

Indian Institute of Technology, Kharagpur
Department of Computer Science and Engineering
Software Engineering (CS 29006), Spring 2021

Assignment 1 – Python GUI Programming

Grading guidelines:

1. *Zero marks for a submission if it does not pass the plagiarism test.*
2. *Break-up of Credits will be as follows:*
 - (a) *Percentage of features implemented: 50%*
 - (b) *Aesthetics and intuitiveness: 30%*
 - (c) *Whether reasonably able to answer questions: 20%*

Total marks: 70

Problem 1

20 marks

Create a GUI program which evaluates an input single variable function within a specified range of the input values, and creates a plot of the function, and displays in the window.

Problem 2

Coming soon...