

Introduction to Computer Science & Programming in Python

Introduction

This exercise tests application of common language constructs in Python.

Resources

1. <https://docs.python.org/3/tutorial/index.html>
2. <https://www.tutorialspoint.com/python/>
3. [Learn Python the hard way, 3rd edition](#)

Questions

1. Describe how you would implement a CGPA calculator in Python.
2. Implement the CGPA calculator in question 1 in form of Python function. **Add a note explaining how your calculator works. Also add comments to your code where appropriate.**

Note: This exercise can be approached in multiple ways.