

MA20 Due 4/19 @ Class (10 pts)

CptS111- Introduction to Algorithmic Problem Solving

Name: _____ TA Name: _____

CptS 111 is a UCORE class, so we are going to have a *writing* assignment. That's right! No code is going to be written for this MA. For each of the following questions, please *write at least 4 quality sentences* for your response. There are no wrong answers to these questions.

1. (2 pts) What aspects of technology interest/fascinate/excite you? Specific examples and childhood stories ("Back in the day...") are encouraged.
2. (4 pts) This question has two parts:
 - a. What is a program/app/website you have used that you thought was incredibly well-designed? Why was it so well-designed?
 - b. What is a program/app/website you have used that you thought was poorly designed? Why was it so poorly designed? How would you improve it?
3. (2 pts) Explain programming to someone coming out of a 30-year coma. Be sure to tell them about Python!
4. (2 pts) Suppose you are a hiring manager at a top tech company, (e.g. Google, Apple, etc.). What questions would you ask your job candidates? What qualities would you look for in your candidates during interviews?