

Fall 2023 Exam 1

## CSE 2050: Data Structures and Object-Oriented Design 9/29/2023

Name					
Net ID					
I swear that:					
This exam is solely my work					
• I will not discuss this exam with anyone until all grades are posted					
• I did not discuss this exam with any students who had already taken it beforehand					
Signature:					

## **Exam 1 Notes:**

- Unless otherwise stated, assume Linked- and Doubly-Linked Lists include a tail pointer.
- We use the print () keyword end in some examples to specify a termination character besides the default newline (`\n`):

```
>>> print('hello'); print('goodbye')
hello
goodbye
>>> print('hello', end=', '); print('goodbye')
hello, goodbye
```

• Multiple answer questions (e.g. "Mark all that apply") will give partial credit for each correct answer you select. However, if you select an incorrect answer, you will receive no credit.