# CS278 ASSIGNMENT #4

## NAME: Gabe Conlon DUE: Sep 27 Received: .

**GRADE:**

|  |  |  |
| --- | --- | --- |
| **CATEGORY** | **POINTS** |  |
| EX04\_01 |  | 9 |
| EX04\_02 |  | 9 |
| EX04\_03 |  | 5 |
| EX04\_04 |  | 12 |
| EX04\_05 |  | 7 |
|  |  |  |
|  |  |  |
|  |  |  |
| **TOTAL** |  | 42 |

## WRITTEN EXERCISES:

**EX04\_01 –** Answer all the ODD section review questions for 3.1.11 on page 66

1. h, q/o, d, b, r, t, y

3. no

5. 5.6E7

7. Directives

9. True

11. False

13. Label, Instruction mnemonic, Operand(s), Comment

15. True

17. Using numbers for addresses would make it more likely to confuse address information with data in the variable

**EX04\_02 –** Answer ALL the section review questions for 3.2.3 on pages 70 and 71

**EX04\_03 –** Answer ALL the section review questions for 3.3.2 on page 77

1. The object (.obj) and list files (.lst)
2. True
3. True
4. Loader
5. Executable file (.exe)

**EX04\_04 –** Answer ALL the section review questions for 3.4.12 on page 85

**EX04\_05 –** Answer ALL the section review questions for 3.5.5 on page 90