

CSC 3210
Computer Organization and Programming
Lab 6
Answer Sheet

Student Name:

Section:

Lab 6(a)

Debug through each line of instructions.

Take screenshot that includes code and register window.

Record the register content.

and explain the register contents. (4 points)

Line number:

Instruction:

Register values:

Screenshot:

Explanation:

Line number:

Instruction:

Register values:

Screenshot:

Explanation:

Line number:

Instruction:

Register values:

Screenshot:

Explanation:

Line number:

Instruction:

Register values:

Screenshot:

Explanation:

Lab 6(b)

(1) What is the total size of the myWord array? (1 Point)

(2) Debug the code until the 'invoke ExitProcess, 0'. Attach screenshot showing the content of AX register. (2 points)

Lab 6(c):

(1) What is the difference between symbolic constant and variables? (1 point)

(2) Debug the code until 'invoke ExitProcess, 0'. Attach the screenshot showing the content of al register. (2 points)