

Department of Computer Science and Engineering

LAB QUIZ 01 Spring 2023

CSE341: Microprocessors

Duration: 25 Minutes

1. Perform the following arithmetic instruction. A, B, C, and D are four variables that must be declared beforehand. [7]

$D = B/A/C$

2. Take a variable X which will contain the last 4 digits of your id in hexadecimal. Now make two variables Y which will contain the 5th and 6th digit of your id and Z which will contain the 7th and 8th digit of your id. [3]

Explanation: If your id is "20201234" then $X = 1234$. You will have to create $Y = 12$ and $Z = 34$.