Name: Id#

## **COE 205, Term 031**

## **Computer Organization & Assembly Programming**

## Quiz# 5

Date: Sunday, Dec. 14, 2003

**Q1.** Write a procedure to display the binary content of an 8-bit register. Assume that the 8-bit value to be displayed is passed on the stack. Then show how to use the procedure to display the content of register AL

**Q2.** Write a macro to display the binary content of an 8-bit register. Assume that the 8-bit register to be displayed is given as a parameter to the macro. Then, show how to use the macro to display the content of register AL