

Lab Quiz 01

COAL

Q1: Write a procedure SubtractOf, that subtracts the second number from the first number. Write a program that calls that procedure. Show all the operations of CALL and RET. You must show the status of EIP, ESP and Stack Memory before and after the CALL and RET operation. The content of every window (Registers, Memory, Disassembly) should be visible. Also explain, how they are changing according to the operations.