CSCE 330 Spring 2006

QUIZ 15

Assigned Thursday, 06-03-16

1. Static memory allocation is impossible in the C3 programming language, because:

   (a) it supports separate compilation

   (b) it allows recursion

   (c) BNF is used to describe its semantics

   (d) all of the above

   (Choose one.)

   Answer: It allows recursion

2. In the Simplesem operational model of the C3 programming language that we discussed in class, data memory is treated as:

   (a) a queue

   (b) a stack

   (c) a set

   (d) a dictionary

   (Choose one.)

   Answer: A stack