## **CSCE 330 Fall 2011**

## Quiz 6 Assigned Tuesday, 11-10-04

- 1. Static memory allocation is impossible in the C3 programming language,
  - (a) it supports separate compilation
  - (b) it allows recursion
  - (c) BNF is used to describe its semantics
  - (d) all of the above

(Choose one.)

because:

**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.