## Homework#5 Due Date: 4/10/17 @ 11:55pm

## Pages 156 exercises

#2 (10 pts) - Revise the add method of the LinkedBag class so that the new node is inserted at the end of the linked chain instead of the beginning. Pseudocode is ok but if possible try to write C++ code (this is to help you prepare for the midterm).

#3 (10 pts) - revise the getCurrentSize member function of LinkedBag so that it would work if the LinkedBag didn't have the member variable itemCount. You only have to do part a - the iterative solution. Pseudocode is ok on this one but again try the C++ if possible.

#10 (10 pts) - note you only need to define the class for the Node (not for the list) - just the .h file is fine. This doesn't have to be perfect just give good ideas on how you would structure the Node class for a doubly linked list.