

BU CAS CS 525 (SPRING SEMESTER, 2005)
COMPILER DESIGN

Assignment 1

Out: Wednesday, 26 January 2005
Due: Wednesday, 02 February 2005

Academic Integrity We pledge strict adherence to the university guidelines.

- All work you turn in must be *your own* unless specified otherwise.
- You are allowed to discuss problems with your classmates but you must write your own code and solutions.
- Please always remember that every student deserves a chance to achieve a fair grade!

Total: 100 points

Exercise 1 (50 pts) Please implement the straight-line program interpreter as is described on pages 10, 11, 12, 13 in the textbook.

Exercise 2 (50 pts) Please do items (a), (b) and (c) in Exercise 1.1 on page 14 in the textbook.