

Total score _____/100 pts.

Student name _____

Marker _____

SE 2A04 Fall 2001

Lab Exercise 5 Marking Scheme

Instructor: William M. Farmer

1. Demonstration of test program

- (a) Several tests are performed for each case _____/12 pts.
- (b) Quality of messages _____/8 pts.
- (c) Crashes, stalls, or enters an infinite loop¹ -10 pts.
- (d) Fails to run entirely -20 pts.

2. Report

- (a) Specification
 - i. Specification statement _____/5 pts.
 - ii. Discussion _____/10 pts.
- (b) Program that implements specification
 - i. Code _____/5 pts.
 - ii. Explanation _____/10 pts.
- (c) Test program
 - i. Code _____/5 pts.
 - ii. Explanation _____/10 pts.
- (d) Testing results
 - i. Results on testing your program _____/10 pts.
 - ii. Results on testing your partner's program _____/10 pts.
- (e) Discussion of the exercise and test results _____/10 pts.
- (f) Log _____/5 pts.

¹If your implementation causes these kinds of failure, you will lose points even if none of these failures occur during the demonstration.