**COMP 322/L Operating Systems and System Architecture**

**Assignment #3—Gradesheet**

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**Points:**

Option #1: Input parameters \_4\_/4

Number of processes=3, Number of resources=2

Units Available

r0 4 2

r1 5 1

Maximum Current Potential

r0 r1 r0 r1 r0 r1

p0 3 4 0 1 3 3

p1 3 3 1 1 2 2

p2 2 3 1 2 1 1

Option #2: Simulate: \_5\_/5

Checking p0: < 3 3 > <= < 2 1 >:p0 could not be sequenced

Checking p1: < 2 2 > <= < 2 1 >:p1 could not be sequenced

Checking p2: < 1 1 > <= < 2 1 >:p2 safely sequenced

Checking p0: < 3 3 > <= < 3 3 >:p0 safely sequenced

Checking p1: < 2 2 > <= < 3 4 >:p1 safely sequenced

Option #3: Quit program: \_1\_/1

Good work

Total: \_\_10/10