



## COMP2240/6240: Operating Systems

### Assignment 2 (15%)

Student name: \_\_\_\_\_

|  | POOR | BELOW<br>AVERAGE | AVERAGE | GOOD | EXCELLENT |
|--|------|------------------|---------|------|-----------|
| <b>INPUT/OUTPUT (/5)</b><br>Input parameters<br>Displays updates                                     |      |                  |         |      |           |
| <b>CODE CLARITY (/10)</b><br>Code structure<br>Code comments   |      |                  |         |      |           |
| <b>Problem 1 (/30)</b><br>Semaphore use<br>Deadlock free<br>Starvation free                          |      |                  |         |      |           |
| <b>Problem 2 (/25)</b><br>Semaphore use<br>Starvation free<br>Correct Synchronization                |      |                  |         |      |           |
| <b>Problem 3 (/20)</b><br>Monitor use<br>Starvation free<br>Correct Synchronization<br>Deadlock free |      |                  |         |      |           |
| <b>1 PAGE SUMMARY (/10)</b>  |      |                  |         |      |           |

Mark (%) \_\_\_\_\_

COMMENTS

**NOTE:** Assignments submitted after the deadline will have the maximum marks available reduced by 10% per 24 hours.