

**CS 559 Fall 2020**  
**Assignment 1 Grading Sheet**  
**Please attach this sheet to your solutions**

Last Name: **Giang** First Name: **Stephen**

Red ID: 823184070

The following scores have been recorded for you. Please notify the lab assistant if you notice any discrepancies.

| A1 | A2 | A3 | A4 | A5 |
|----|----|----|----|----|
|    |    |    |    |    |

|             |  |
|-------------|--|
| Question 1  |  |
| Question 2  |  |
| Question 3  |  |
| Question 4  |  |
| Total Score |  |

**Question 1 (20%)**

| Criteria                 | Possible scores | Earned | Comments |
|--------------------------|-----------------|--------|----------|
| (a) to (e) each 4 points | 20              |        |          |

**Question 2 (25%)**

| Criteria  | Possible scores | Earned | Comments |
|---|-----------------|--------|----------|
| (a) Procedure for selecting camera focal length | 10              |        |          |
| (b) Procedure for selecting camera resolution   | 8               |        |          |
| (c) Completeness of reasoning                   | 7               |        |          |

**Question 3 (25%)**

| Criteria                                      | Possible scores | Earned | Comments |
|---|-----------------|--------|----------|
| (a) Saving in terms of b and c                | 5               |        |          |
| (b) Program (code, etc.)                      | 8               |        |          |
| Results                                       | 8               |        |          |
| Extra Credit for exceptionally well-done work | 4               |        |          |

**Question 4 (30%)**

| Criteria   | Possible | Earned | Comments |
|--|----------|--------|----------|
| (a) Program for to turn selected regions in gray scale | 12       |        |          |
| (b) Demonstrating your results with images             | 8        |        |          |
| (c) Report on features of your approach, program, etc. | 4        |        |          |
| Extra Credit for exceptionally well-done work          | 6        |        |          |