**CIS611, PA05**

Total Points: 20

**Student Name: Shawn L.**

Question 1

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| --- | --- | --- | --- |
| Requirements | Comment | Max Points Allowed | Points Earned |
| General Code Structure:  Proper naming convention used for file (0.25)  Comments used in the code to explain the purpose of the code (0.25)  Indentation of the code for better readability (0.25)  Good choice of the variable names (0.25) |  | 1 | 1 |
| Input, Output, User Interface:  Proper coding implementation for the input of the student data (1)  Proper coding implementation for the input of the grade data (1)  Display the student statistics (2)  Exception handling of the invalid input data. For example, if no data is entered, empty space is entered, invalid data is entered, the program should not crash (2) |  | 6 | 6 |
| General Algorithm and Logic:  Proper implementation of the classes and its methods, as shown in the UML diagram (11)  Logic for at most n students (2) |  | 13 | 13 |
| Total |  | 20 | 20 |

**Total=14/20**