**CSE212 – Programming with Data Structures**

**05 Prove – Response Document**

|  |  |
| --- | --- |
| **Name:** |  |
| **Date:** |  |
| **Teacher:** |  |
| **Section:** |  |

*It is a violation of BYU-Idaho Honor Code to post or share this document with others or to post it online. Storage into a personal and private repository (e.g. private GitHub repository, unshared Google Drive folder) is acceptable.*

**Question 1: From Part 1, how did you answer the interview question for the Set Operations problem (should be no more than 30 seconds if spoken aloud)? (20 points)**

**Question 2: From Part 2, how did you answer the interview question for the Longest Unique Substring problem (should be no more than 30 seconds if spoken aloud)? (30 points)**

**Question 3: From Part 3, write a paragraph about how you can prepare for technical interview questions today instead of the night before. (10 points)**

Remember: You need to submit the following code files in addition to this document:

* 05-prove\_set\_operations.py (15 points)
* 05-prove\_longest\_unique\_substring.py (25 points)