**ITP 487 - Exam II - Fall 2023**

**ANSWER SHEET**

*(6 sections | 40 points)*

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

USC ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Section 1: Load Data

\*\*\*We will check the Colab file for this section.

### Section 2: Clean Data

\*\*\*We will check the Colab file for this section.

### Section 3: Visualize Data

* **Paste Chart 1 below:**
* **Paste Chart 2 below:**
* **Paste Chart 3 below:**

### Section 4: Analysis

* **What is the correlation coefficient between your assigned variables? Interpret the correlation coefficient value.**

### Section 5: Data Mart

* **Insert a screenshot of both data marts below:**

### Section 6: Publish

* **Insert a screenshot of the updated permissions for your colab file (as shown in the exam document)**