### Lab i - Lab Name

AA A,\*BB B,†CC C;

#### **Abstract**

The word counts suggested here do not need to be strictly adhered to they are for some basic guidance.

#### 1 Introduction

Give a brief description for the aims of the laboratory and a summary of the results collected. Please write this as constant prose in a way that a fellow student, who does not know anything about the experiment, can understand the approach.

### 2 Theory and Technical Background

Give a brief description of the background theory for the experiment being tackled. Please cite appropriate work. Feel free to add figures into this section, where each figure and each equation may reduce the number of words you use.

### 3 Method

Describe the technical procedures to collect the results. Add figures into this section, where each figure and each equation may reduce the number of words you use.

#### 4 Results

Add all appropriate figures and analysis. No formal word count for this section, however please keep text as concise as possible.

### 5 Conclusions

Please give the conclusions from the characterisations including a summary of the results collected.

<sup>\*</sup>Data Processing & Experiment Implementation

<sup>†</sup>Initial Draft & Images Collection

<sup>&</sup>lt;sup>‡</sup>Paper Writing & Experiment Implementation

## **A** Contribution Statement

The contributions of each team member are as follows:

- AAA: Responsible for data processing and experiment implementation.
- BBB: Contributed to the initial draft and collected supporting images.
- CCC: Wrote the final report and participated in experiment implementation.

# **B** Appendix