

# **As The Title Of This Report, The Length Should Be Longer**



*by*

Name A, My Name, Others' name

Submitted for the

*Laboratory Report*

ROBOTICS

SCHOOL OF MATHEMATICAL AND COMPUTER SCIENCES

HERIOT-WATT UNIVERSITY

Month Year

# Abstract

In accordance with the Academic Regulations, the thesis must contain an abstract preferably not exceeding 200 words, bound in to precede the thesis. The abstract should appear on its own, on a single page. The format should be the same as that of the main text. The abstract should provide a synopsis of the thesis and shall state clearly the nature and scope of the research undertaken and of the contribution made to the knowledge of the subject treated. There should be a brief statement of the method of investigation where appropriate, an outline of the major divisions or principal arguments of the work and a summary of any conclusions reached. The abstract must follow the Title Page.

*Keywords:* Key, “Key”, Keyyyyyyy

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# **Chapter 1**

## **Introduction**

### **1.1 Our Car Lobster**

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.

## **Chapter 2**

### **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.

## **Chapter 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.

## **Chapter 4**

### **Results**

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

## **Chapter 5**

### **Conclusions**

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



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## **Appendix A**

### **Contribution Statement**

Appendices, labelled A, B etc., should be treated as additional chapters and should normally follow the main text. Appendices may consist of supporting material of considerable length or of lists, documents, commentaries, tables or other evidence that if included in the main text, would interrupt its flow. The style of appendices must be consistent with the style of the main text. Long appendices may be divided into sections, labelled as Appendix A.1 etc., with corresponding subsection numbering, which must be entered in the table of contents. Alternatively, short appendices may be attached to individual chapters, as an extra section with a heading of style 3.7 Appendix.

## Appendix B

### Source Code

#### B.1 example.py

```
1 | print("Hello World")
```