# APPLIED ANALOGUE ELECTRONICS LAB REPORT

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#### Abstract

This is the abstract section of your lab report. Provide a brief summary of the objectives, methods, and key findings of your experiments.

## 1 Introduction

## 2 Experiment 2: Low Pass Filter

#### 2.1 Objective

To determine the input/output characteristics of a low pass filter and calculate its cut-off frequency.

#### 2.2 Instruments

- Oscilloscope
- Function generator
- EC2 MVM6 box
- 2.3 Theory
- 2.4 Results
- 2.5 Discussion
- 3 Conclusion
- 4 References
- 5 Experiment 2: [Title of Experiment 2]
- 5.1 Objective
- 5.2 Methods
- 5.3 Results
- 5.4 Discussion
- 6 Conclusion
- 7 References