Bayes Analysis Assignment 2025

by

Myeni L (MYNLUN004), Mthetho K (MTHKWE006)





 $August\ 22,\ 2025$

Plaigarism declaration

Our group, **Lungani Myeni**, **Kwetsi Mthetho** Hereby declare that the work presented in this assignment for the course Experimental Design is entirely our own. We confirm that:

- 1. We recognise that plaigarism is a serious form of academic dishonesty.
- 2. Our work has not been previously submitted in whole or in part, for any other course or assessment.
- 3. We have acknowledged and referenced all the sources of information used in this assignment.
- 4. We have abided by all ethical guidelines for academic integrity as outlined by the university.

Myeni L.

Mthetho K.

CONTENTS LIST OF TABLES

Contents

List of Tables

1 Appendix 1.1 Source Code	4 4
List of Figures	

LIST OF TABLES

LIST OF TABLES

```
# retrieval of student observations
# kwe_obs = Class.List$MTHKWE006
# lun_obs = Class.List$MYNLUN004
```

1 Appendix

1.1 Source Code

```
knitr::opts_chunk$set(echo = TRUE)
# retrieval of student observations kwe_obs =
# Class.List$MTHKWE006 lun_obs = Class.List$MYNLUN004
```