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by

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A thesis submitted to the School of Gradate Studies in partial fulfillment of the requirements for the degree of Doctor of Philosophy.

Department of Mathematics and Statistics

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Abstract

This is the abstract. It should not exceed 300 words.

To whom you what to dedicate this work

Acknowledgements

Among other acknowledgements, the student should declare the extent to which assistance (paid or unpaid) has been given by faculty and staff members, fellow students, research assistants, technicians, or others in the preparation of the thesis (including editorial help).

In addition, it is appropriate to recognize the supervision and advice given by the thesis supervisor(s), supervisory committee members and other advisors.

Statement of contribution

There must be an explicit statement describing the contributions of all parties, including the student and supervisor(s).

Doctoral thesis must also include a statement clearly indicating those elements of the thesis that are considered original scholarship and distinct contributions to knowledge.

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$N(\mu,\,\sigma^2)$ normal distribution with mean μ and variance σ^2

R real numbers

List of abbreviations

ISO	International Organization for Standardization
PDF	Portable Document Format
PDF/A	ISO-standardized version of PDF specialized for digital archiving.

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Title of chapter two

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