UNIVERSITY NAME (IN BLOCK CAPITALS)

Thesis Title

by

Author Name

A thesis submitted in partial fulfillment for the degree of Doctor of Philosophy

in the Faculty Name Department or School Name

April 2018

Declaration of Authorship

I, AUTHOR NAME, declare that this thesis titled, 'THESIS TITLE' and the work presented in it are my own. I confirm that:

- This work was done wholly or mainly while in candidature for a research degree at this University.
- Where any part of this thesis has previously been submitted for a degree or any other qualification at this University or any other institution, this has been clearly stated.
- Where I have consulted the published work of others, this is always clearly attributed.
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- I have acknowledged all main sources of help.
- Where the thesis is based on work done by myself jointly with others, I have made clear exactly what was done by others and what I have contributed myself.

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UNIVERSITY NAME (IN BLOCK CAPITALS)

Abstract

Faculty Name
Department or School Name

Doctor of Philosophy

by Author Name

The Thesis Abstract is written here (and usually kept to just this page). The page is kept centered vertically so can expand into the blank space above the title too...

Acknowledgements

The acknowledgements and the people to thank go here, don't forget to include your project advisor...

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Abbreviations

LAH List Abbreviations Here

Physical Constants

Speed of Light $c = 2.997 924 58 \times 10^8 \text{ ms}^{-8} \text{ (exact)}$

a distance m

P power W (Js⁻¹)

 ω angular frequency rads⁻¹

For/Dedicated to/To my...

Chapter 1

Introduction

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Latex Tutorial Tushar Gupta 13CH30023 6th April 2018

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Hello World !

Section 1.3

1.3.1 Subsection

1.3.1.1

Learning about subsections

Learning about paragraphs

1.3.1.2 $\mathbf{2}$

1.3.2 Subsection

Testing the align feature

$$f(x) = x^2$$

$$f(x) = x^4$$

$$f(r) = r^{5}$$

$$f(x) = x^{5}$$

$$f(x) = \left(\frac{1}{\sqrt{x}}\right)$$

1.4 Table Section

Testing table