

Title of the Document

A thesis submitted
in partial fulfillment for the award of the degree of

Doctor of Philosophy

by

Author Name



Department of Department Name
Indian Institute of Space Science and Technology
Thiruvananthapuram, India

Month Year

Certificate

This is to certify that the thesis titled *Tile of the Document* submitted by **Author Name**, to the Indian Institute of Space Science and Technology, Thiruvananthapuram, in partial fulfillment for the award of the degree of **Doctor of Philosophy** is a bona fide record of the original work carried out by him/her under my supervision. The contents of this thesis, in full or in parts, have not been submitted to any other Institute or University for the award of any degree or diploma.

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This thesis is dedicated to . . .

Acknowledgements

I acknowledge ...

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Abstract

Abstract here.

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List of Algorithms

1.1 Sum of N numbers 1

Abbreviations

GNU	GNU's Not Unix
EMACS	Editor MACroS

Nomenclature

m Mass of the object

c Velocity of light

Chapter 1

Introduction

Sample code for including figures, tables, algorithms, and citations are listed here.

1.1 Including Figures



Figure 1.1: Sample figure

1.2 Including Algorithms

Algorithm 1.1: Sum of N numbers

```
1  $S = 0$ 
2 for  $i = 1 : N$  do
3    $S = S + i$ 
4 end
5 Output  $S$ 
```

1.3 Including Tables

In this section, Table 1.1 is explained.

Table 1.1: Sample table

Parameter	x	y
ABC	2	4
DEF	3	9

1.4 Theorem, Proof, and Lemma

Theorem 1.1. *This is my first theorem.*

Proof. This is my proof. □

Lemma 1.1. *This is a content for sample lemma.*

1.5 Assumption, Definition, Remark, and Proposition

Assumption 1.1. *This is my first assumption of this document.*

Definition 1.1. *This is the text for my first definition.*

Remark 1.1. *This is a remark for this chapter.*

Proposition 1.1. *First proposition in this chapter.*

1.6 Citations

Sample citation [1].

1.7 Indexing

L^AT_EX is a type setting system written in T_EX language. L^AT_EX is a free software originally developed by Leslie Lamport in 1980s.

Chapter 2

Related Work

Write related work here.

2.1 Summary

Chapter 3

Conclusions

Conclusions here.

Bibliography

- [1] L. Lamport, *LATEX: a document preparation system: user's guide and reference manual*. Addison-wesley, 1994.

List of Publications

Refereed Journals

1. Journal 1
2. Journal 2

Refereed Conferences

1. Conference 1
2. Conference 2

Others

Appendix A

Appendix A Title

A.1 Section 1

Data for Appendix A.1 here

A.2 Section 2

Data for Appendix A.2 here

Appendix B

Appendix B Title

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