

# **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.

Advisor Name  
Designation

Name of Department Head  
Designation

**Place:** Thiruvananthapuram

**Date:** Month Year



# Declaration

I declare that this thesis titled *Tile of the Document* submitted in partial fulfillment for the award of the degree of **Doctor of Philosophy** is a record of the original work carried out by me under the supervision of **Advisor Name**, and has not formed the basis for the award of any degree, diploma, associateship, fellowship, or other titles in this or any other Institution or University of higher learning. In keeping with the ethical practice in reporting scientific information, due acknowledgments have been made wherever the findings of others have been cited.

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*This thesis is dedicated to . . .*





# Acknowledgements

I acknowledge ...

Author Name



# 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, Lemma, Corollary, Proposition, and Conjecture

**Theorem 1.1.** *This is my first theorem.*

*Proof.* This is my proof. □

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

**Corollary 1.1.** *This is a sample corollary.*

**Proposition 1.1.** *This is an example of proposition.*

**Conjecture 1.1.** *This is an example of conjecture*

## 1.5 Definition, Condition, Assumptions, Examples, and Problems

**Definition 1.1.** An example of a definition.

**Condition 1.1.** An example of a condition.

**Assumption 1.1.** You assumptions can be placed here.

**Example 1.1.** This is an example.

**Problem 1.1.** Problem statements can be put here.

## 1.6 Remarks, Claims, and Notes

*Remark 1.1.* Your remarks can be written using this environment.

*Claim 1.1.* Claims can be made using claim environment.

*Note.* An example note.

## 1.7 Citations

Sample citation [1].

## 1.8 Indexing

L<sup>A</sup>T<sub>E</sub>X is a type setting system written in T<sub>E</sub>X language. L<sup>A</sup>T<sub>E</sub>X 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**

### **B.1 Section 1**

Data for Appendix B.1 here

### **B.2 Section 2**

Data for Appendix B.2 here

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