

# Title of the B.Tech. Project

A Project Report Submitted in  
Partial Fulfilment of the Requirements for the  
8<sup>th</sup> Semester B.Tech. Project

by

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Under the Supervision of

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Computer Science & Engineering Department  
NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR

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## Declaration

Thesis Title: **Title of your BTech Thesis**

Degree for which the Thesis is submitted: **Bachelor of Technology**

I declare that the presented thesis represents largely my own ideas and work in my own words. Where others ideas or words have been included, I have adequately cited and listed in the reference materials. The thesis has been prepared without resorting to plagiarism. I have adhered to all principles of academic honesty and integrity. No falsified or fabricated data have been presented in the thesis. I understand that any violation of the above will cause for disciplinary action by the Institute, including revoking the conferred degree, if conferred, and can also evoke penal action from the sources which have not been properly cited or from whom proper permission has not been taken.

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It is certified that the work contained in this thesis entitled “**Project title**” submitted by **Your Name**, Registration no (Registration No.) for the B.Tech. End Semester Project Examination December, 2023 is absolutely based on his own work carried out under my supervision.

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*“You have to dream before your dreams can come true.”*

A. P. J. Abdul Kalam





# *Abstract*

The abstract is written last, after completed everything.



# *Acknowledgements*

I take this opportunity to express my sincere gratitude and heartily thanks to my supervisor (Supervisor Name), (Department Name), National Institute of Technology Silchar for his continuous inspiration and valuable guidance at every stage of my research work. I would like to thank my Doctoral Committee Chairman and other members for their continuous evaluation and valuable constructive suggestions during this work. I would like to also thank all the faculty members of the (Your department name) of National Institute of Technology Silchar, for their administrative support during various phases of this work.

I would like to thank (your wife/father/mother/son/daughter/gf/bf) for always supporting and encouraging me during these days. I would like to thank my daughter (your wife/father/mother/son/daughter/gf/bf) who is a continuous source of inspiration for me. I would also like to thank my parents whose continuous support helped me to devote more time towards my research.

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Your Name



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# CHAPTER 1

## Introduction

The format for putting a figure :

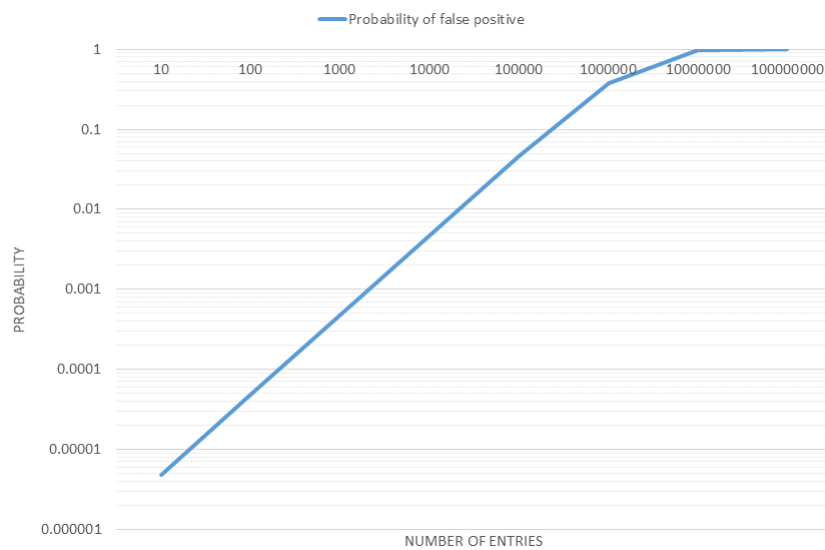


FIGURE 1.1: Name your figure

## 1.1 Motivation

A paragraph for motivation.

## 1.2 Objective

give objective in bulletin.

i to done a through survey on XXXXXXXXXXXXXXXXXXXXXXXX.

ii to develop XXXXXXXXXXXXXXXXXXXXXXXX.

iii to reduce computational time by XXXXXXXXXXXXXXXXXXXXXXXX.

[1][2][3, 4]

# CHAPTER 2

## Literature survey

This is the format for table:

TABLE 2.1: Table Name

		Primes			
		2	3	5	7
Powers	504	3	2	0	1
	540	2	3	1	0
Powers	gcd	2	2	0	0
	lcm	3	3	1	1

min  
max





# CHAPTER 3

## Proposed System

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**Algorithm 1** Your Algorithm Name

---

```
1: procedure FOO(Array[], n)
2:    $i \leftarrow 0$ 
3:   if  $n \neq 0$  then
4:     Positive
5:   else
6:     Negative
7:   end if
8:   for  $i \leftarrow 1$  to  $n$  do
9:     Print Array[i]
10:  end for
11: end procedure
```

---



# CHAPTER 4

## Experimental Results and Discussions

This chapter is for experimental results and discussions.



# CHAPTER 5

## Conclusion and Future Work

This is Conclusion chapter.



# References

- [1] C. Monje, Y. Chen, B. Vinagre, D. Xue, and V. Feliu, *Fractional-order Systems and Controls: Fundamentals and Applications*. London, UK: Springer Verlag, 2010.
- [2] K. S. Miller and B. Ross, *An Introduction to the Fractional Calculus and Fractional Differential Equation*. New York, US: John Wiley and Sons, INC, 1993.
- [3] S. Das, *Functional Fractional Calculus, second edition*. Berlin Heidelberg: Springer-Verlag, 2011.
- [4] I. Podlubny, *Fractional Differential Equations*. San Diego, California, USA: Academic Press, 1990.