Title of the Project

A Project Report Submitted in Partial Fulfillment of Requirements for the Degree of

Bachelor of Technology

by
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Abstract

This is where you write your abstract \dots

Acknowledgements

And I would like to acknowledge \dots

Honor Code

We hereby certify that, we have cited, obtained permission statement from the owner(s) of any third party copyrighted matter to be included in our project report. We also take full responsibility of the submitted project code and contents of this report.

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Certificate

It is certified that the work contained in this report titled "Title of the Project" has been done by Author-1(Entry-No), Author-2 (Entry-No), and has been carried out under my supervision.

> Supervisor's Name Project Supervisor Department of Computer Science & Engineering Indian Institute of Technology Ropar Rupnagar-140001

Contents

C	onter	its		iv
Li	st of	Figur	es	vi
Li	st of	Table	${f s}$	vii
N	omer	ıclatur	re	viii
1	Intr	\mathbf{coduct}	ion	1
2	My	First	Chapter But Note The Numbering	3
	2.1	First	Paragraph	3
	2.2	Secon	d Paragraph	3
		2.2.1	sub first paragraph	3
3	My	Secon	nd Chapter	6
	3.1	First	Section	6
	3.2	Secon	d Section	6
		3.2.1	first subsection in the Second Section	6
		3.2.2	second subsection in the Second Section	6
		3.2.3	third subsection in the Second Section	6
4	My	Third	Chapter	7
	4.1	First	Section of the Third Chapter	7
		4.1.1	first subsection in the First Section $\dots \dots \dots$.	7
		4.1.2	second subsection in the First Section	7

CONTENTS

			4.1.2.1	first subsub section in the second subsection	7				
		4.1.3 third subsection in the First Section							
			4.1.3.1	first subsub section in the third subsection	8				
			4.1.3.2	second subsub section in the third subsection $$. $$	8				
	4.2	Second	d Section	of the Third Chapter \dots	8				
5	My	Concl	usions		9				
\mathbf{A}	ppdx	A			10				
\mathbf{A}	ppdx	В			11				
\mathbf{R}	efere	nces			12				

List of Figures

2.1	Airfoil Picture.																													4
	inition income.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-

List of Tables

Nomenclature

Roman Symbols

F complex function

Greek Symbols

```
\gamma a simply closed curve on a complex plane
```

 ι unit imaginary number $\sqrt{-1}$

 $\pi \simeq 3.14\dots$

Superscripts

j superscript index

Subscripts

0 subscript index

Other Symbols

 \oint_{γ} integration around a curve γ

Acronyms

CIF Cauchy's Integral Formula

Chapter 1

Introduction

And this is how I would like to introduce my piece of work ...

Chapter 2

My First Chapter But Note The Numbering ...

2.1 First Paragraph

And now I begin my first chapter here ...

Here is an equation¹:

$$CIF: F_0^j(a) = \frac{1}{2\pi\iota} \oint_{\gamma} \frac{F_0^j(z)}{z - a} dz$$
 (2.1)

2.2 Second Paragraph

and here I write more ...Knuth [1984]

2.2.1 sub first paragraph

... and some more ...

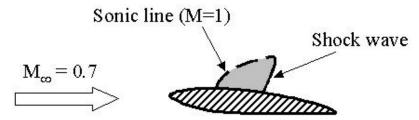
Now I would like to cite the following: Lamport [1986] and Knuth [1984] and Rudin [1973].

I would also like to include a picture ...

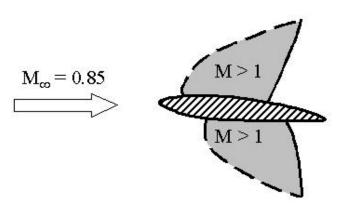
¹the notation is explained in the nomenclature section :-)



a) Subsonic flow



b) Low transonic Mach number



c) High transonic Mach number



Figure 2.1: Airfoil Picture

So as we have now labelled it we can reference it, like so (2.1) and it is on Page 4. And as we can see, it is a very nice picture and we can talk about it all we want and when we are tired we can move on to the next chapter ...

I would also like to add an extra bookmark in acroread like so ...

Chapter 3

My Second Chapter

3.1 First Section

nd now I begin my second chapter here ...

3.2 Second Section

nd here I write more ...

3.2.1 first subsection in the Second Section

... and some more ...

3.2.2 second subsection in the Second Section

... and some more ...

3.2.3 third subsection in the Second Section

... and some more ...

Chapter 4

My Third Chapter

4.1 First Section of the Third Chapter

And now I begin my third chapter here ...

4.1.1 first subsection in the First Section

... and some more

4.1.2 second subsection in the First Section

... and some more ...

4.1.2.1 first subsub section in the second subsection

... and some more in the first subsub section otherwise it all looks the same doesn't it? well we can add some text to it ...

4.1.3 third subsection in the First Section

... and some more ...

4.1.3.1 first subsub section in the third subsection

... and some more in the first subsub section otherwise it all looks the same doesn't it? well we can add some text to it and some more ...

4.1.3.2 second subsub section in the third subsection

... and some more in the first subsub section otherwise it all looks the same doesn't it? well we can add some text to it ...

4.2 Second Section of the Third Chapter

and here I write more ...

Chapter 5 My Conclusions ...

Here I put my conclusions ...

Appdx A

and here I put a bit of postamble \dots

Appdx B

and here I put some more postamble \dots

References

```
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