

1 Section 1

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2 Section 2

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Sample Abstract

Osama Bin Laden

September 11, 2001

Abstract

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VISVESVARAYA TECHNOLOGICAL UNIVERSITY
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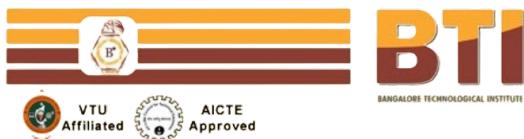
**A PROJECT REPORT
ON
Create Report Format Using LaTeX**

Submitted in partial fulfillment of the requirements for the Fourth Semester Degree of
**Bachelor of Engineering in Computer Science
Engineering**

Submitted by

1BH23CSxx1 Tom
1BH23CSxx2 Alix

**Under the support and guidance of
Mrs. Lateshwari G
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2024-2025

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
Jnana Sangama, Belgaum - 590018



CERTIFICATE

This is to certify that

(Name of the Student)

bearing University Seat Number

(University Seat Number)

has satisfactorily completed the project work entitled

(Title of the Project)

towards the partial fulfillment of the requirements for the award of the degree of

BACHELOR OF ENGINEERING

IN

COMPUTER SCIENCE AND ENGINEERING

Guide

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(Guide's Designation)

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March, 2025

Student Details and Marks

S.No	USN	Student Name	Marks		
			English	Maths	Science
1	1BH23CSxx1	Adam	89	76	90
2	1BH23CSxx2	Ben	78	80	89
3	1BH23CSxx3	Tom	70	99	72



(a) A sleeping lion, Uganda



(b) Panda in snow, China

Figure 1: Animals in the wild

Equation Set 1

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

where $a = 4, b = 6, c = 1$

$$\begin{aligned} x &= \frac{-6 \pm \sqrt{36 - 4 \cdot 4 \cdot 1}}{2 \cdot 4} \\ &= \frac{-6 \pm \sqrt{36 - 16}}{8} \\ &= \frac{-6 \pm \sqrt{20}}{8} \\ &= \frac{-3 \pm \sqrt{5}}{4} \end{aligned}$$

Equation Set 2

$$\begin{aligned} \varphi_\sigma^\lambda \cdot A_t &= \sum_{\pi \in C_t} \operatorname{sgn}(\pi) \cdot \varphi_\sigma^\lambda \cdot \varphi_\pi^\lambda \\ &= \sum_{\tau \in C_\sigma^t} \operatorname{sgn}(\sigma^{-1}\tau\sigma) \varphi_\sigma^\lambda \varphi_{\sigma^{-1}\tau\sigma}^\lambda \\ &= A_\sigma^t \varphi_\sigma^\lambda \end{aligned}$$

1 Introduction

Theorem 1.1. *This is a theorem.*

Definition 1.2. *This is a definition.*

Corollary 1.3. *This is a corollary.*

Lemma 1.4. *This is a lemma.*

2 Another Section

Theorem 2.1. *This is another theorem.*

Sample Document with Citations

Daddy

April 20, 1889

1 Emerging Powers in International Politics

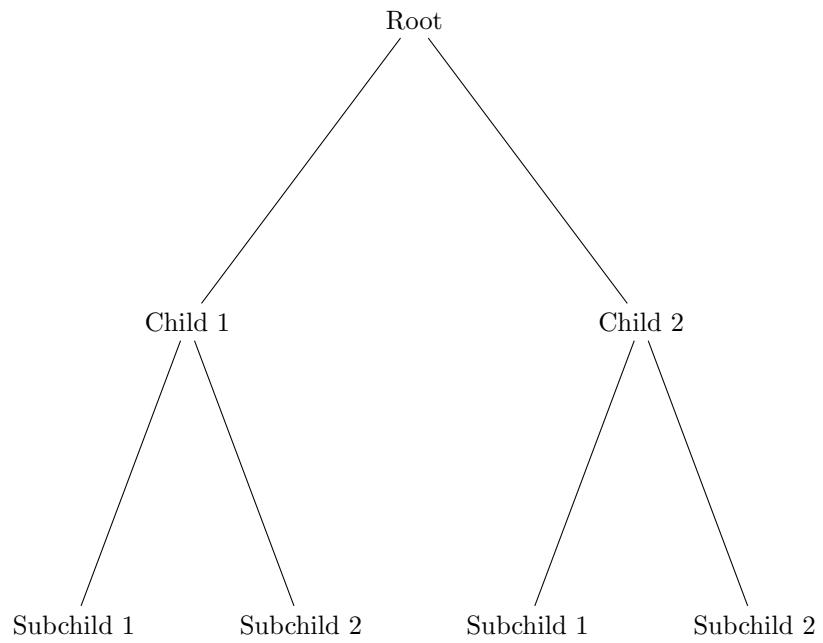
The 21st century is marked by increased attention to the appeal and positive image of a country as instruments of influence in the international arena [1].

2 Atomic Force Microscopy, a Powerful Tool in Microbiology

Understanding the structure and physical properties of the surfaces of microbial cells is essential [2].

References

- [1] Oleksandr Bohomolov and Oleksandr Valeriiovych Lytvynenko. *A ghost in the mirror: Russian soft power in Ukraine*. Chatham House London, 2012.
- [2] Yves F Dufrêne. Atomic force microscopy, a powerful tool in microbiology. *Journal of bacteriology*, 184(19):5205–5213, 2002.



Algorithm 1 Bubble Sort

```
1: procedure BUBBLESORT( $A, n$ )
2:   for  $i = 0$  to  $n - 1$  do
3:     for  $j = 0$  to  $n - 1 - i$  do
4:       if  $A[j] > A[j + 1]$  then
5:         Swap  $A[j]$  and  $A[j + 1]$ 
6:       end if
7:     end for
8:   end for
9: end procedure
```

Simple Report

Unknown

November 26, 2008

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Chapter 1

Introduction

This is the *Introduction* chapter.

Chapter 2

Methods

This is the *Methods* chapter.

Chapter 3

Results

This is the *Results* chapter.

Chapter 4

Discussion

This is the *Discussion* chapter.

Chapter 5

Conclusion

This is the *Conclusion* chapter.