

# Sample LaTeX Article

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## Abstract

This is a sample LaTeX article demonstrating basic features including text formatting, equations, tables, and figures.

## Introduction

This document demonstrates basic LaTeX features. LaTeX is powerful for creating professional documents.

## Text Formatting

You can make text **bold**, *italic*, or `monospace`.

## Mathematics

Inline equation:  $E = mc^2$

Display equation:

$$\sum_{i=1}^n x_i = x_1 + x_2 + \cdots + x_n \quad (1)$$

## Tables

Table 1: Sample table

Item	Value 1	Value 2
A	10	20
B	30	40

## Conclusion

LaTeX makes document creation efficient and professional.