

THESIS PROPOSAL

Your Name

Month, Year

Title

Title of the Thesis Proposal

Abstract

Background of Research:

Briefly describe the background of the research.

Objective of Research:

State the main objective(s) of the research.

Methods:

Outline the methods to be used in the study.

Expected Results:

Summarize the expected findings or contributions of the study.

1 Introduction

- **Background:** Provide context and background for the research topic.
- **State of the Art:** Review the current state of the art in the relevant field.
- **Gap Analysis:** Identify gaps in existing research.
- **Research Question:** Clearly state the research question(s).
- **Research Objective:** Define the objectives of the study.
- **Limitation:** Describe the scope and limitations of the research.
- **Hypothesis:** State the research hypothesis.

2 Literature Review

Discuss a minimum of 20 citations related to the research topic. Compare existing methods, models, and approaches. Identify research gaps and justify the proposed work.

3 Methodology

- **Research Design:** Outline the overall design of the study.
- **Data Collection:** Describe the data sources and collection methods.
- **Data Preprocessing:** Explain data cleaning and preprocessing techniques.
- **Data Processing:** Discuss data processing steps and tools.
- **Data Analysis:** Specify data analysis techniques.
- **Data Visualization:** Outline data visualization methods.
- **Data Validity:** Discuss validity and reliability considerations.