

Research Methodology Statement

1. Introduction

This section provides an overview of the research problem, its significance, and the aims of the study. It sets the context for the methodology by explaining the research questions and objectives.

2. Research Design

Briefly describe the overall strategy and type of research (qualitative, quantitative, or mixed-methods) that will be employed to address the research questions. Explain the rationale for choosing this design.

3. Data Collection Methods

Outline the sources of data and specific methods used for data collection, such as surveys, interviews, experiments, observations, or secondary data sources. Describe sampling strategies and tools/instruments to be used.

4. Data Analysis

Explain the techniques to be used to analyze the collected data. This may include statistical methods, thematic analysis, coding procedures, or software tools to be employed in the process.

5. Ethical Considerations

Identify potential ethical issues and describe how they will be addressed, such as obtaining informed consent, ensuring confidentiality, and securing approval from relevant ethics committees.

6. Limitations

Acknowledge the possible limitations and challenges of the chosen methodology, and explain how these will be mitigated or taken into account when interpreting results.

7. Timeline

Provide a brief outline of the proposed schedule for completing the research activities and meeting project milestones.

8. References

List key sources and methodology textbooks or articles that inform your approach.

Important Notes:

- Be concise and clear; avoid jargon where possible.
- Align your methodology with your research objectives and questions.
- Justify all methodological choices.
- Address feasibility and ethical concerns thoroughly.
- Regularly update and review this document as your research progresses.

