### Preparing a Research Proposal



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## Highlight

Structure of Research proposal.

Background of the Study.

- Information to cover.
- Avoid common mistakes.

**Problem Statement** 

# Structure of Research proposal

#### **Table of Contents**

#### **Abstract**

- 1. Background (1-2 Page)
- 2. Problem Statement And Related works (2-3 Pages)
- Research Questions (1/2 Page)
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- 5. Significance of the Study (<mark>1/2 Page</mark>)
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- 7. Research Methodology (2 3 Pages)
- 8. Required Resources (1/2 Page)
- 9. Research Plan (1/2 Page)

#### References

# Background

The background of the study helps your reader to determine if you have a basic understanding of the research problem being investigated and promotes confidence in the overall quality of your analysis and findings.



## General information about your topic.





Details of important studies.



Key debates and developments in your research field.

### <u>Also,</u>



The background discuss your problem statement, rationale, and research questions.



The background help readers understand your reasons for conducting the study.



Background is too long or too short.



Don't be ambiguous.



Don't discuss unrelated themes.



Don't be disorganized.

# (Background) Avoid Common Mistakes



It is usually two or three sentences to explain the issues that need to be addressed in your project.

# What is Problem statement



In general, a problem statement will outline the negative points of the current situation and explain why this matters.



This statement is completely objective, focusing only on the facts of the problem and leaving out any subjective opinions.

### Put it Simply

It is recommended that you ask who, what, when, where and why to create the structure for your problem statement.



Who the problem affects

What the outcome would be if the problem was not solved

When the problem needs to be fixed

Where the problem is taking place

Why is it important for the problem to be fixed

#### Put it Simply

Now think of a problem you have encountered in your area of research, or a problem you are currently tasked to solve, then employ the preceding method of asking these simple questions and see where it takes you.



#### Benefits

Writing a problem statement is essential because it can help you focus your research and create a more cohesive and guided project.

In the wealth of knowledge and information available, the problem statement can force you to remain focused on answering a specific question at hand.

Problem statement allows you to ultimately achieve better results and not to waste time pursuing unnecessary avenues.

## Be Careful

A problem statement should include absolute or relative measures of the problem that quantify your gap, but should not include possible causes or solutions!

## Thanks for being with Us

Moving to your Questions, please submit your questions through Q&A