

Prerequisite:

1. Academic Writing
 2. Research Methods
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1. Identify the problem. Understand how it can be solved.

2. Title - Descriptive , Should explain the project
Not Wordy

3.

- Declaration / Copyright
- Abstract
- Table of contents
- List of tables
- List of Figures

1. Introduction

1.1 Background - History, trends , problemS. Reference your work

1.2 Problem Statement - Problem Been faced.

1.3 Objectives - General (Based on title) & Specific(Steps used to achieve the General Objective)

1.4 Justification - Who benefits ? Is your work necessary?

1.5 Scope - What will the project cover?

1.6 Limitations - Scientific in nature

2. Literature Review

2.1 Detailed Theoretical review. Reference your work

2.2 Similar Projects - At least 3.

Accompanied by well explained diagrams.

Reference your work

2.3 Conceptual Framework - Inputs, Processes , Outputs

-Well explained Diagram

3. Methodology

3.1 Data. Source ?

3.2 Data Collection Tools eg: Interview, Samples, Questionnaire?

3.3 Architectural Framework / System Design

- Well explained Diagram

- Explain Relationship between Conceptual Framework and Architectural Framework

3.4 Implantation

- Pick each part of Architectural Framework and explain how it will be implemented.

- Indicate core parts, Languages , Libraries etc

- Tools to be used.

3.5 Testing

- Pick each part of Architectural Framework and explain how it will be tested.

4. References

- IEEE or APA

5. Appendix

- Attach reference materials

-----Latex

1. Install Latex

2. Get a Latex Tutorial

<http://www.docs.is.ed.ac.uk/skills/documents/3722/3722-2014.pdf>
<https://www.tug.org/twg/mactex/tutorials/ltxprimer-1.0.pdf>

3. Learn how to use Latex

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1. Send the problem via email. Maintain a single thread for communication.
 2. Send work atleast once per week.
 3. Class Rep - Agatha Njeri Gachukia
 4. Lecturer skmungai@spu.ac.ke , 0721-435-257
 5. Use Latex to create the documents.