*Project Synopsis/Mid Term Progress /Final Report* on

**Project Title**

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Submitted to

**Department of Computer Science and Engineering**

**Nepal Engineering College**

in Partial Fulfillment of the

Requirements for the Degree of B.E. in Computer

By

*Student Name1 (CRN)*

*Student Name2 (CRN)*

*Student Name3 (CRN)*

Supervised By: *Name\_of\_Supervisor*

Submission Date: *DD/MM/YYY*

**Mid Term Progress Report Format 2020**

**Cover Page**

Permission from Supervisor for presentation after checking the project report

1. **Abstract**
2. **Acknowledgement**
3. **Table of Contents**
4. **List of Figures**
5. **List of Tables**
6. **Abbreviations**

**Chapter 1: Introduction** (Introduction of your project, Problem Statement, Objective, Aim, Motivation, Scope, Applications)

**Chapter 2: Literature Review** (Previous related works and terminologies related to your project, Relevance of the literature review with your project work)

**Chapter 3: System Design** (Describe the system design of the project. Can describe about the modules developed along with their functionalities, Software design (DFD, Database Schema diagram, class diagram, object diagram, use case diagram, interaction diagram- sequence and collaboration diagrams as per the requirement of the project) Alsolist out the hardware and software requirements of the project (development and deployment) and explain with reasons why have you selected the particular hardware and software for development.)

**Chapter 4: Implementation and Discussion** (Tasks implemented, output obtained and overview of the tasks to be completed)

**Chapter 5: Conclusion** (Conclude your progress)

**References and Bibliography**

**Appendices** (if any, with the screen shots related to your project)

The word count should be 8000+words (only chapters and references)

Note: All the chapters are mandatory, but the subheadings can be used as per your requirements.

**Requirements:**

Your report should meet following standards:

**Font Name**: Times New Roman

**Left Margin**: 1.5 inch

**Right Margin**: 1.25 inch

**Top Margin**: 1.25 inch

**Bottom Margin**: 1.25 inch

**Header and Footer**: 0.5 inch

**Line Spacing**: 1.5

**Paragraph Spacing:** 12 pt

**Font Size**: 12 pt (for normal text)

For chapters

**Chapter 1**

**Introduction (18 pt, Bold)**

Follow following standard for headings

**1. Heading1 (16 pt, Bold)**

**1.1 Heading2 (14 pt, Bold)**

**1.1.1 Heading3 (13 pt, Bold)**

**1.1.1.1 Heading4 (12 pt, Bold)**

**Final Report Format 2020**

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**Chapter 2: Literature Review** (Previous related works and terminologies related to your project, Relevance of the literature review with your project work)

**Chapter 3: System Design** (Describe the system design of the project. Can describe about the modules developed along with their functionalities, Software design (DFD, ER diagram, class diagram, object diagram, use case diagram, interaction diagram- sequence and collaboration diagrams as per the requirement of the project) Alsolist out the hardware and software requirements of the project (development and deployment) and explain with reasons why have you selected the particular hardware and software for development.)

**Chapter 4: Implementation and Discussion** (Various test cases for black box and white box testing, implementation of the project, output obtained)

**Chapter 5: Analysis and Evaluation** (Analysis of the output obtained, possible comparisons with the expected outputs and with the similar application already in use)

**Chapter 6: Conclusion and Future Work** (conclude your work and also include limitation of your project)

**References and Bibliography**

**Appendices** (if any, with the screen shots related to your project)

The word count should be 8000+words (only chapters and references) (minimum 25 pages)

Note: All the chapters are mandatory, but the subheadings can be used as per your requirements.

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