Title of Your Project

Name of Member 1 (Roll Number)
Name of Member 2 (Roll Number)
Name of Member 3 (Roll Number)
Name of Member 4 (Roll Number)

I. Abstract

First para: Brief description of problem, with necessary background about problem and its motivation.

Second para: Brief description about proposed approach/technique to solve the problem; how the approach was studied/analyzed and important results of analysis.

II. Introduction

Introduction is like an extended abstract. It has to tell the story of your work, such that the reader can stop reading with the Intro. and still know approx. what your work was about.

A. Overview and Problem Statement

A one-to-two page overview for the topic/system/problem, ending with a specific Problem Statement. What is the complexity of the problem? How is it placed with respect to the state-of-the-art?

INCLUDE at least ONE diagram to give perspective to the system/problem. NOTE: All graphs and figures must be referenced in the text.

B. Motivation and Scope

Why is the system and problem so important? Who will get benefited by your work?

III. Contributions of this work

Briefly describe what is novel about your problem/approach?

IV. Deliverables

Give a list of deliverable expected after the completion of the project.

V. Literature survey

Briefly describe what is currently available in the literature. with respect to your work.

VI. Brief description of Work Done

A 1 - 2 page write-up on the work done. If you are referring existing work, then please give appropriate citation. This is applicable for, text, equation, figures etc. Give detailed description of the framework used, algorithm(s) developed. If you are developing a software product then give details of

- Design (e.g. UML diagrams)
- Test cases

VII. Experimental results/ Proofs

Give quantitative and qualitative results of the experiments you have carried out for this project. Define the metric(s) you have used and their significance in determining the system's performance.

If you are working in an theoretical project then give proof of your claim.

VIII. Discussion

Discuss the findings and shortcoming of your solution.

IX. Demonstration

Give a brief description of the demonstration you are going to showcase as part of the final presentation.

X. Individual Contribution

Give a list, which shows that given a component of your final result, who among the team members have developed it.

XI. Future scope of work

Highlight what all can be done in future related to this project.

XII. References

These should be properly formatted, complete and with no mistakes.
All journal citations should have month, year, volume, issue number and pages.
All conference citations should have month, year, location of conference, and page numbers, if available.