# TITLE OF THE PROJECT

##### **First Student Name\*, Second Student Name\*, Third Student Name\***

**Guided by: Supervisior Name**

\* Name of School, Institute Name,

Email Id of student 1, Email Id of student 2, Email Id of student 3

Supervisior Email Id

**(READ INSTRUCTIONS OF EACH SECTION CAREFULLY BEFORE PREPARING THE PAPER)**

***Abstract*-** Mention the abstract for the project. An abstract is a brief summary of a research article, thesis, review, conference proceeding or any in-depth analysis of a particular subject or discipline, and is often used to help the reader quickly ascertain the paper's purpose. When used, an abstract always appears at the beginning of a manuscript, acting as the point-of-entry for any given scientific paper or patent application. Write the abstract of your project in **150 words**. Use the **font “Times New Roman”** and**font size “11”** to prepare the project paper. Use the page **Margins Top=0.7 in, Bottom=0.7 in, Left=1.0 in, Right=1.0 in**.

***Index Terms***- About four key words or phrases in alphabetical order, separated by commas. Keywords are used to retrieve documents in an information system such as an online journal or a search engine. (Mention 4-5 keywords)

1. **Introduction**

In this section, briefly explain the introduction of the project, aim of the project, need of such type of project, technology used and in major scale how it will help the society. Within **3 to 4 paragraphs** mention all the above points about the project. Add **citations** [1,2,3,4] from reference papers at appropriate places.

1. **Study of similar projects or technology\ literature review**

While doing this project go through a complete thought process of project subject and it's viability by following means:

1. Read already published work in the same field.
2. Goggling on the topic of your project work.
3. Suggestions from the project mentor.
4. **Basic concepts/ Technology used**

In this section, briefly explain the basic concepts or the details about the technologies used in the project, such that a read has to be clear about these topics in order to better understand the project. With the help of figures, explain about the important concepts used in this project in this section. Within **5 to 7 paragraphs** try to describe all the important concepts.

In this section, present some existing projects or system similar to the current project and their comparisons. Identify unique and innovative points of the current project that are not present in some of the existing projects in the same field. If no such project is available in past, then this section can be **omitted**.

1. **PROJECT COMPONENTS**

Describe about various components including its technical specifications used in the project. Highlights the reasons of its use.

1. **Proposed Model / Architecture / Methodology/ Model Tool**

This is the most crucial step for the project. In this section, describe about the project’s model or tool and it’s working with some figures (Block diagram or Ckt diagrams). Theoretically explain the working of the project with a diagram (if suitable).

1. **Implementation and results**

In this section, describe how the project is developed and implemented. Mention about the case studies done using the proposed technique and findings of the case studies. (**Working model and operation**)

1. **PERFOMANCE ANALYSIS**

Weight Budget Analysis, Cost Analysis and the Final Device

1. **SOCIETAL IMPACT AND FUTURE SCOPE**

Mention the Societal benefits & implications. The author may give some suggestions for future directions of their projects for the readers.

1. **CONCLUSION**

In conclusion section, the author has to present the processes, observations and findings of the project.

References

In this section, add all the references of your project work. In a project paper, this section is **very important**. while entering the references, **follow the uniform formatting** for all the references listed in this section. All references in this list **must be cited** in appropriate places inside the paper.

[1] X. Zhang, R. Gupta, and Y. Zhang, *Precise Dynamic Slicing Algorithms*,In Proceedings 25th International Conference on Software Engineering,IEEE, pages 319-329, 2003.

[2] J. Krinke, *Context-sensitive Slicing of Concurrent Programs*, ACM SIGSOFTSoftware Engineering Notes, Vol-28(5), pages 178-187, 2003.

[3] G. Kiczales, J. Lamping, A. Mendhekar, C. Maeda, C. Lopes, J. M.Loingtier, and J. Irwin, *Aspect-Oriented Programming*, Springer, 1997.

[4] L. Larsen and M. J. Harrold, *Slicing Object-Oriented Software*, In Proceedingsof the 18th International Conference on Software Engineering,IEEE, pages 495-505, 1996.

Appendix A: Planning and Project Management

Appendix B: Summery of Project

Appendix C: Project Code (if any)