Title (i.e. Topic Name) Name of Student: Roll No: Email:

1. Abstract

Explain what you will examine in the case study. Write an overview of the topic you are working on. Also state the observations in brief. The total number of words expected to in this section is 150-200.

2. Background/ State-of-the-art

Provide background information and the most relevant facts. This section defines the problem you are studying, discuss the background of the problem and state its importance in the field. Applications of the problem can be discussed and basic examples should be given to illustrate the concepts, using figures if possible. Basic terminology should be defined and explained.

In the introduction, and throughout your paper, it is most important to cite the sources of your information. Sources may include textbooks, magazine or newspaper articles, web sites, and journal articles. Most journal articles will follow a format similar to that espoused in this template, including the manner in which sources are cited and referenced. To cite a source, you typically use "[]" notation. It is important that you give up-to-date references where possible.

3. Case Evaluation

Isolate the sections of the study you want to focus on. In it, explain why something is working or is not working (i.e. Scope and Future work).

4. Proposed Solutions

Offer realistic ways to solve what is not working or how to improve its current condition.

5. Conclusion

Summarize the main points from the case evaluations and proposed solutions. Highlight the advantages and limitations concerned with the topic of interest in terms of implementation with respect to Distributed Systems.

6. Implementation

Explain how to put the strategy into action. If it is already implemented, then there is a need to provide your opinions on what additional points can improve the performance of the system. If the system is not implemented, then this section highlights the innovative thoughts of the students.

References (It must follow the IEEE template)

This section provides the citations of all referred materials for the preparation of the case study. Some samples of references are provided below.

- 1. M. Garey and D. Johnson, Computers and Intractability: A Guide to the Theory of NP Completeness, W.H. Freeman, San Francisco, 1979
- 2. L. Lamport, LaTex 2e: A Document Preparation System, Addison-Wesley, Reading, Mass., 1994
- 3. K. Appel and W. Haken, Every Planar Map is 4-colorable, Bull. Amer. Math. Soc., vol. 82 (1976), pp. 711-712
- 4. D. Knuth, Mathematical Writing, Mathematical Association of America, 1989 5. J. Zobel, Writing for Computer Science, Springer-Verlag, New York, 1997