**Chapter 1**

RESEARCH DESCRIPTION

Overview of Current State of Technology

Our generation today is taking us into a whole new level of technology innovations, making the things we imagined yesterday into a reality of today. The evolution of smartphones is one of the biggest benefits every person can achieved through the course of our emerging age of modern technology. Using android mobile operating system, we can do many things on our smartphones that can make our life easier.

La Salle University – Ozamiz is a catholic school who is a member of a world – wide network of institutions dedicated to provide holistic and human education to the young, especially the poor and youth at risk. La Salle University has a mission and vision of faith, service and communion.

The school has a huge population especially the college students. Posting on the bulletin boards are still useful to some students but making most of them aware about the latest updates inside the school campus was not an easy task. The researchers thought for a solution to make the process of information dissemination fast and easy. Making sure that all information will surely arrived to the students.

**Research Objectives**

This study seeks to improve the information dissemination in La Salle University. Specifically, it aims to:

* Give the latest updates to the students ahead of time;
* Optimize the process of informing the students in the entire University;
* Optimize inter-college communication;
* Make sure that the students will surely receive and be informed about the updates;
* Develop an android notifier application for every colleges; and
* Develop a web-based system for every college secretaries, office secretaries and the SSC of LSU.

**Scope and Limitations**

The study focuses on the processes of the University’s information dissemination. This includes inter-college notification and University-wide notification. Other processes not stated are not included in the scope.

**Significance of the Study**

The research is beneficial to the following:

**College students of LSU.** This application will make them updated about the current events inside campus and within their respective colleges.

**Faculty and student officers of LSU.** Disseminating the latest information’s within the university and colleges will be much easier and faster.

**Future researchers.** The study will be used as a guide for future researchers who have the same concept or related study as the proponents of this project.