



**RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY**

**SCHOOL MANAGEMENT INFORMATION SYSTEM  
FOR ZNHS**

**A thesis**

**Presented to the**

**Faculty of the College of Communication Information Technology**

**Ramon Magsaysay Technological University**

**Main Campus, Iba, Zambales**

**In Partial Fulfillment**

**of the Requirements for the Degree,**

**Bachelor of Science in Computer Science**

**By**

**Jean Calimlim**

**Vergel T. Ednalaguim**

**Ralph C. Pastor**

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**COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY**





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Republic of the Philippines  
Ramon Magsaysay Technological University  
**COLLEGE OF COMMUNICATION INFORMATION TECHNOLOGY**  
Main Campus, Iba, Zambales

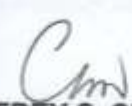
In partial fulfillment of the requirements for the degree:  
**BACHELOR OF SCIENCE IN COMPUTER SCIENCE**

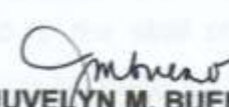
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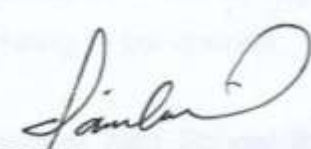
Has been prepared and submitted by Jean Calimlim, Vergel T. Ednalaguim and  
Ralph C. Pastor who are hereby recommended for oral examination on April 7, 2013.

  
**NEMIA M. GALANG, MSIT**  
Adviser

Approved by Committee of Oral Examiners:

  
**GEOFFREY S. SEPILLO**  
Member

  
**JUVELYN M. BUENO**  
Chairman

  
**PAOLO V. PANIBIO**  
Member

Accepted as requirement for the degree of **BACHELOR OF SCIENCE IN  
COMPUTER SCIENCE.**

  
**MENCHIE DELA CRUZ, MSIT**  
DEAN, CCIT

COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY







### ABSTRACT

This study aims to determine the level of efficiency of the Current Manual School Management and Proposed School Management Information System and correlate with the selected profile variables.

The descriptive method of research was used in the study with the questionnaire as main instrument in gathering data. Interviews and observations were also resolved to validate findings. The respondents were thirty four (34) from different places. The statistical tools were percentage, weighted arithmetic mean, variance and t-test.

Based on findings of the study comparing the effectiveness of the current and proposed computerized examination reviewer system, the researchers found out that the proposed system is efficient in terms of security of data and information, accuracy of data and information, speed processing and user-friendliness compared to the current manual school management. The current system gathered a total of 2.98 computed weighted mean which is interpreted as Moderately Efficient while the proposed system has a total of 4.63, qualitatively interpreted as Very Efficient. Therefore the researchers conclude proposed system should implement for Zambales National High School.

This study recommends the implementation of the system to the Zambales National High School which is more accurate, secured, speed process







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and user- friendly. It is further recommended to the staff to encourage the users on system familiarization through continues computer literacy education.

This Page

Approval sheet

Acknowledgment

Abstract

Table of Contents

List of Tables

List of Figures

### CHAPTER I THE PROBLEM AND ITS BACKGROUND

Introduction

Background of the study

Conceptual framework

Statement of the Problem

Objectives of the study

Scope and Limitation

Significance of the study

Definition of key terms

