ITORING SYSTEM FOR

## DEVELOPMENT OF A COMPUTER-BASED SUPPLY MONITORING SYSTEM FOR THE DEPARTMENT OF EDUCATION, DIVISION OF ZAMBALES IN IBA, ZAMBALES



A Thesis Presented to the Faculty of The College of Communication and Information Technology Ramon Magsaysay Technological University Iba, Zambales

> In Partial Fulfillment of the Requirements for the Degree Bachelor of Science in Information Technology

> > hv

Leslein M. Abiva Argel Joy T. Abaño Precious A. Mina

April 2013

## Republic of the Philippines RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY College of Communication and Information Technology Iba, Zambales



The study here to attached entitled

## DEVELOPMENT OF COMPUTER BASED SUPPLY MONITORING SYSTEM FOR THE DEPARTMENT OF EDUCATION, DIVISION OF ZAMBALES IN IBA, ZAMBALES

Has been prepared and submitted by LESLEIN M. ABIVA, ARGEL JOY T. ABAÑO, and PRECIOUS A. MINA, who are hereby recommended for oral examination on April 6, 2013.

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Chairman

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Accepted and approved as requirement for the degree of BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

April, 2013

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## **ABSTRACT**

: DEVELOPMENT OF COMPUTER BASED SUPPLY

MONITORING SYSTEM FOR THE DEPARTMENT OF

EDUCATION, DIVISION OF ZAMBALES IN IBA, ZAMBALES

Researchers: LESLEIN M. ABIVA

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College : COLLEGE OF COMMUNICATION AND INFORMATION

**TECHNOLOGY** 

Institution : RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY

Degree : BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

Year : 2012-2013

Adviser : ENGR. MELOJEAN C. MARAVE

Development of Computer Based Supply Monitoring System for Department of Education aimed to determine the level of satisfaction and effectiveness between the manual supply record by using log book and proposed Supply Monitoring System with barcode reader in terms of the levels of effectiveness and satisfaction.

This type of research is descriptive, the main instrument use by the researchers was questionnaire for the supplementary data and information researchers conducted some interviews and observation.

The data statistically treated using weighted mean on the respondents' perception in the levels of efficiency and satisfaction of the proposed Supply Monitoring System.

The respondents perceive the proposed supply monitoring system for the department of education as highly effective and satisfied.