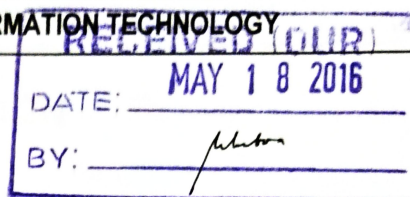




COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY



**SPORTS DEVELOPMENT OFFICE MANAGEMENT SYSTEM FOR  
RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY**

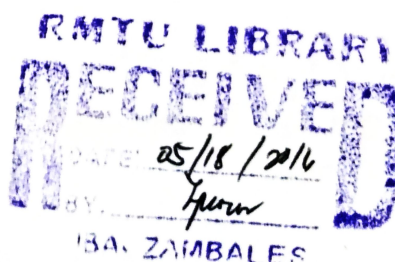
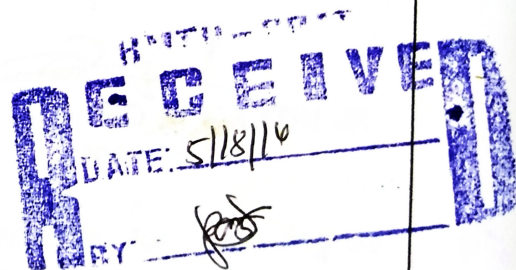
A Thesis Presented to the  
Faculty of the College of Communication and Information Technology  
Ramon Magsaysay Technological University  
Iba Campus, Iba, Zambales

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

By

**LEANDRO F. SAMPANG  
DYAN P. SALAC**

April 2016





COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY

**CERTIFICATION**

This thesis entitled "**Sports Development Office Management System for Ramon Magsaysay Technological University**", prepared and submitted by **DYAN P. SALAC** and **LEANDRO F. SAMPANG** in partial fulfillment of the requirements for the degree **BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY**, has been examined and recommended for Oral Examination.

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Approved by the **PANEL OF EXAMINERS** on Oral Examination on March 8, 2016 with the grade of \_\_\_\_.

  
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### ABSTRACT

Recently, people have been relying on the benefits that technology is offering. Technology is derived from discoveries of man; therefore, it includes the use of both primitive and highly advanced tools and methods of works. The inventions and the development of technology permitted people to expand their work at the shortest possible time. With the assistance of technology, people are now using the most important and most highly developed machine man has ever invented: the computer. Computer has changed the way people work specially in the fields of industry and commerce. Most Universities and colleges have used this in carrying out different school transactions. Computer has been greatly valued for its skill to execute tasks more hastily and more accurately than any human being had. These tasks include solving numerical calculations, storing necessary information, and organizing files that can be used by management and other departments in the university or colleges in making progressive decisions.

This research aimed to create Sports Development Office Management System for all Ramon Magsaysay Technological University in Zambales. To attain the desired end, the researchers used a descriptive method of research which aimed to describe the proposed system and so it could fit with the pertinent rules regarding sports development office management system.

The respondents were teenagers, males, and athletes of the Ramon Magsaysay Technological University. The overall result of the survey in



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Respondents' perception on level of effectiveness of the proposed system in terms of functionality, efficiency, reliability, usability, maintainability, and portability were Much Effective (ME) because the system have so much room for improvement. The overall result of the survey in Respondents' perception on the degree by which they will recommend the acquisition and implementation of the Sports Development Office Management System for RMTU were Much Recommended (MR). And The Cost-benefit analysis of the system can save 162,312 pesos every year. The benefits of the Sports Development Office Management System is to allow the user to view the schedule and results of sports activities, bulletin for equipment and facilities, athletes profile and photo gallery of games done in the event.

The University should implement the system to improve the management system of Sports Development Office. Continuous development of the proposed system should also be done for the purposed of fast adaptation in information technology.

Background of the Study

Theoretical Framework

Conceptual Framework

Statement of the Problem

Scope and Limitation of the Study

Significance of the Study

Definition of Terms