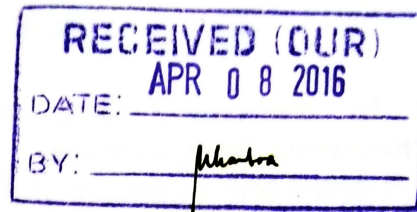




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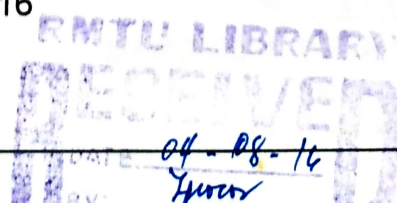
**ACCREDITATION AND EVALUATION OF STUDENT
ORGANIZATION OF THE RAMON MAGSAYSAY
TECHNOLOGICAL UNIVERSITY**

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

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

By

**FLORA R. GAMBOA
IRENE P. SANTOS**
March 2016



IBA, ZAMBALES



COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY

CERTIFICATION

This thesis entitled "**Accreditation and Evaluation of Student Organizations of the Ramon Magsaysay Technological University – Iba Campus**", prepared and submitted by **Flora R. Gamboa and Irene P. Santos** 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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ABSTRACT

Nowadays, modern technology is spreading out in the world where people become dependent when it comes to their work. Through technology it helps to achieve our success because computers are now widely use nationwide. A computer is a programmable machine use to stores and process data automatically, and provides output in a useful format. The use of computer has already become a way of life. It has even been conceived by many as a necessity. In fact, business transactions and international communications can be done with just a click of a mouse.

The study aimed to determine the perception of respondents on the level of effectiveness of the proposed Accreditation and Evaluation of Student Organizations of the Ramon Magsaysay Technological University in terms of functionality, reliability, usability, efficiency, maintainability and portability. It is also to determine the respondents' perception on the degree by which they will recommend the acquisition and implementation of the proposed system when grouped according to profile variables.

The researchers made used of descriptive method in this study with the questionnaire checklist as the main tool in gathering data.

The respondents were 22 members, 17 of them were officers and 11 were advisers, most of them were females from the different Student Organizations at Ramon Magsaysay Technological University. Purposive sampling was used in choosing the respondents in this study.



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The study shows that most of the respondents were members; majority of them belong to the age group of 18-22 coming from the first year level. The respondents' perception on the level of effectiveness of the proposed system in terms of functionality perceived as Very Much Effective with a weighted mean of 4.36; reliability perceived as Very Much Effective with a weighted mean of 4.34; usability perceived as Very Much Effective with a weighted mean of 4.31; efficiency perceived as Very Much Effective with a weighted mean of 4.31; efficiency perceived as Very Much Effective with a weighted mean of 4.31; maintainability perceived as Very Much Effective with a weighted mean of 4.42; portability perceived as Very Much Effective with a weighted mean of 4.36. Generally, respondents perceived the system as Very Much Effective with a grand mean of 4.35. The respondents' perception on the degree by which they will recommend the acquisition and implementation of proposed system as Highly Recommended with a frequency of 26 or 52%. The implementation of proposed system can save up to Php 120,000 or 87.28% in its first year of implementation.

In view of the findings and conclusions, the researchers offers the following recommendations: There should be an implementation of the proposed Accreditation and Evaluation of Student Organization of the Ramon Magsaysay Technological University. The maintenance and continuous development of the system should be done to help it adapt to constantly changing trends of information technology.