# WEB-BASED ALUMNI INFORMATION SYSTEM FOR RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY 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

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Bachelor of Science in Information Technology

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The study hereto attached entitled

#### WEB-BASED ALUMNI INFORMATION SYSTEM FOR RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY IN IBA ZAMBALES

has been prepared and submitted by MARINELL A. ANTALAN, MARY JOY D. DANTE, and JANELLE ERICA R. DIAZ, who are hereby recommended for oral examination on March 12, 2014.

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## ABSTRACT

This study focused in Alumni analysis of the existing procedures of data proceduring employed on selected for Alumni office in Zambales.

It includes the development of the Web-Based Alumni Information System for Ramon Magsaysay Technological University in Iba, Zambales which the researchers deemed to be a feasible solution to the problems being encountered by the target transactions in its data processing operation.

Moreover, the study look into consideration the determination of the respondents' perception on the level of efficiency of the Alumnus for the Web-Based Alumni Information System for Ramon Magsaysay Technological University in Iba, Zambales based on the following criteria of the System Quality Metrics: (a.) security, (b.) functionality, (c.) reliability, (d.) operability/ usability, (e.) accessibility/ portability, (f) traceability.

The measurement of the respondents' perception on the degree of implementation of proposed system for the Web-Based Alumni Information System for Ramon Magsaysay Technological University in Iba, Zambales on the respective officers based on the following criteria (a) Highly Recommended, (b) Much Recommended, (c) Fairly Recommended, (e) Recommended, (f) Not Recommended was also covered of the study.