

APPROVAL SHEET Republic of the Philippines RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY Iba, Zambales

COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY

A research study presented to Faculty of the College of Communication and Information Technology in partial fulfillment of the requirement of the Degree:

Bachelor of Science in Computer Science (BSCS) entitled:

PROPOSED ONLINE INFORMATION AND REGISTRATION SYSTEM FOR INITIAL SEMINARY FORMATION YEAR

has been prepared and submitted by Keith John T. Daos, Ferlyn Ella A. Rayman, and Zyrell S. Acenas who are hereby recommended for oral examination on March 13, 2011. **DELA CRUZ** Consultant Approved by the Committee of Oral Examiners: RLO C. AYRAN MRS. NEMIA M. GALANG MR. Member Member Accepted as requirement for the Degree Bachelor of Science in Computer Science (BSCS) ENGR. F ANCO D. NERO College Dean

Date Signed

PROPOSED ONLINE INFORMATION AND REGISTRATION SYSTEM FOR INITIAL SEMINARY FORMATION YEAR

A Research
Presented to the Faculty of the
College of Communication and 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

Keith John T. Daos Ferlyn Ella A. Rayman Zyrell S. Acenas

March 13, 2011

ABSTRACT

Title of Thesis:

ONLINE INFORMATION AND

REGISTRATION SYSTEM FOR

INITIAL SEMINARY FORMATION

YEAR DANACBUNGA,

BOTOLAN, ZAMBALES

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Degree:

Bachelor of Science in Computer Science

Date of Oral Defense:

March 13, 2011

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This study determine the level of efficiency of the Existing Manual Information and Registration System and the Proposed Online Information and Registration System of Initial Seminary Formation Year and correlate with the selected profile variables.

The descriptive method of research was used in the study with questionnaire as main instrument in gathering data. Informal or unstructured interviews and observations were also resolved to validate findings. The respondents were 10 Priests, 10 Male students, 10 Seminarians. The statistical tools were frequency count, percentage, ranking, mean and analysis of variance.

A typical male students, 24.57 years from the school of Ramon Magsaysay Technological University. There is no significant difference between the Level of Efficiency of the Manual Information and Registration System to the Proposed Online Information and Registration System when grouped according to the variables Accuracy, Security, Speed, User-Friendliness.

This study recommends the implementation of the system to the Initial Seminary Formation Year for more accurate, secured, and speedy transaction on information and registration, advocate the users of the system specially the administrator of the formation house on familiarization of the system through continuous computer literacy education, provision of a higher memory and

capacity of computer terminals for a more reliable system, assign knowledgeable human resource to operate the system, forming a IT group with the administrating department and conducting a similar study on information and registration system on a deeper and wider scope.