



COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY

**Doctors and Patients Information Kiosk for the President Ramon
Magsaysay Memorial Hospital**

**Michael Angelo E. Merza
Andrea M. Sarmiento
Gerald A. Mendoza**

**A Thesis Presented to the
Faculty of the College of Communication and Information Technology
In Partial Fulfillment of the Requirements for the Degree
Bachelor of Science in Information Technology
Ramon Magsaysay Technological University
Iba Campus, Iba, Zambales**

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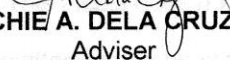


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CERTIFICATION


This thesis "**Doctors and Patients Information Kiosk**", prepared and submitted by **Michael Angelo E. Merza, Andrea M. Sarmiento and Gerald A. Mendoza** in partial fulfillment of the requirements for the degree **Bachelor of Science in Information Technology** has been examined and recommended for Oral Examination.

Thesis Committee


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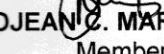

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Approved by the **PANEL OF EXAMINERS** on Oral Examination on March 13, 2015 with the grade of _____


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Accepted in partial fulfillment of the requirements for the degree **Bachelor of Science in Information Technology**.

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ABSTRACT

Title: Doctors and Patients Information Kiosk for the President
Ramon Magsaysay Memorial Hospital

Researchers: Michael Angelo E. Merza
Andrea M. Sarmiento

Gerald A. Mendoza

Degree: Bachelor of Science in Information Technology

Institution: Ramon Magsaysay Technological University

Year: 2015

Adviser: Ms. Menchie A. Dela Cruz, MSIT

The Problem This study aimed to develop and implement the Doctors and Patients' Information Kiosk for the President Ramon Magsaysay Memorial Hospital. Specifically, the study sought to find answers to the following questions in terms of respondents' profile: (a) respondents' type: It is aimed to determine the perception of the respondents on the level of effectiveness and satisfaction in terms of: (a) security; (b) accuracy; (c) usability and (d) reliability. Lastly, the



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researchers determined if there is a difference on the level of effectiveness of the existing system and proposed the Doctors and Patient Information Kiosk of the President Ramon Magsaysay Memorial Hospital in terms of the System Quality Metrics (SQM)?