Bulacen State University
Sarmiento Campus

City of San Jose Del Mante Bulacen

Automated Card Cataloging System of Mary Janatha Academy

A Project Presented to Feculty of Information Technology

In Partiel Fulfillment of the Regularments in the Subject
Technopreneurship ((Capations Project) - IT 413

Leading to the Degree Backelor of Science in Information Technology

Presented by:

Azudo, Zius Frad Alixson L.

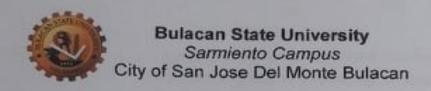
Dela Grus, Chamaina M.

Oliindo, Rafadi Luis S7:

Padolina, Jasey Kim M.

Rapol, Lloyd P.

October, 2013



## **Automated Card Cataloging System of Mary Josette Academy**

A Project Presented to Faculty of Information Technology

In Partial Fulfillment of the Requirements in the Subject Technopreneurship (Capstone Project) – IT 413

Leading to the Degree

Bachelor of Science in Information Technology

Presented by:

Azada, Zieg Fred Alixson L.
Dela Cruz, Charmaine M.
Olfindo, Rafael Luis SY.
Padolina, Jessy Kim M.
Repol, Lloyd P.

October, 2015

## ABSTRACT

The purpose of this study is to develop an Automated Card Cataloging System of Mary Josette Academy. It is a system that provides service for the library of the school. The admin and librarian can easily log in and out while using the system. It can search of the list of books of the library. The system focused on storing, managing and monitoring book records of Mary Josette Academy that will help the librarian to monitor the record of the books in the library. Also, the system can print a call number for the classification of the book of the system.

The system was developed using the system development life cycle. For system development, Microsoft Visual Studio 2013 scripting language, Microsoft Access 2010 as its database and Adobe Photoshop CS6 were used for designing.

The system was tested for its functionality, reliability, maintainability, portability and training and documentation. The Automated Card Cataloging System of Mary Josette Academy was designed to help the librarian and the school for easy access of book records in the library.

## APPROVAL SHEET

The Capstone Project entitled "Automated Card Cataloging System of Mary Josette Academy" have been prepared and submitted by Zieg Fred Alixson Azada, Charmaine Dela Cruz, Rafael Luis Sy. Olfindo, Jessy Kim Padolina, and Lloyd P. Repol in partial fulfillment of the requirements for the degree of Bachelor of Science in Information Technology has examined and recommended for acceptance and approval for ORAL EXAMINATION.

Florie-Ann O. Ribucan, BSIT

Adviser

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Approved by the committee on Oral Examination with a grade of \_\_\_\_\_

Marissa G. Flores, MBA

Chairman

Mary Joyce M. Cagampan, BSCS

Christian Keith B. Mamerto, BSIT

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

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