IMPLEMENTION OF BARANGAY MANAGEMENT SYSTEM IN

BARANGAY LINUSUNGAN SAN MARCELINO ZAMBALES

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A Thesis

In partial Fulfillment of the Requirements

for the degree of Bachelor of Science in Computer Science

College of Communication and Information Technology

President Ramon Magsaysay State University

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PRESIDENT RAMON MAGSAYSAY STATE UNIVERSITY
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APPROVAL SHEET

This, study entitled **"IMPLEMENTATION OF BARANGAY MANAGEMENT SYSTEM IN BARANGAY LINUSUNGAN SAN MARCELINO ZAMBALES"** prepared and submitted by ROGER BLUESTONE JR., DIRECK S. CORTEZ, JOCHELL NICOL PERSIA in partial fulfillment of the requirements for the degree of **BACHELOR OF SCIENCE IN COMPUTER SCIENCE** are hereby recommended for oral examination.

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7/10/2023
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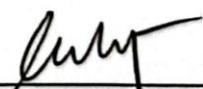
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EXECUTIVE SUMMARY

The researchers embarked on a project to develop and implement Barangay Management System. Located in the barangay Linusungan, San Marcelino, Zambales a crucial role in managing various administrative tasks and providing essential services to barangay secretary and citizens, especially students.

The Barangay management System served as a digital platform where citizens, could effortlessly submit their requests related to Barangay Linusungan. With the widespread use of digital devices such as cellphones, and personal computers, the system provided a user-friendly website accessible to everyone within the barangay Linusungan.

Through the Barangay management system, users were able to conveniently submit their requests, ranging from certificate of Indigency, Certificate of residency, and barangay Clearance. The system facilitated seamless communication between users and the admin, eliminating the need for traditional paper-based processes. This shift towards digitalization not only improved efficiency but also reduced the likelihood of errors or misplacement commonly associated with manual paperwork.