Republic of the Philippines
PRESIDENT RAMON MAGSAYSAY STATE UNIVERSITY
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San Marcelino Campus
San Marcelino, Zambales

"SYTI-DESK: DESKTOP BASED MANAGEMENT INFORMATION SYSTEM FOR SUBIC YOKOHAMA TRUCKS INC. "

A Capstone Project Presented to the Faculty of the

Computer Science

College of Communication and Information Technology

In Partial Fulfillment of the Requirements for the Degree

Bachelor of Science in Computer Science

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COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY

APPROVAL SHEET

This capstone project entitled **SYTI-DESK: DESKTOP BASED MANAGEMENT INFORMATION SYSTEM FOR SUBIC YOKOHAMA TRUCKS INC.** Prepared and submitted by Marie Lou B. Nepomuceno, Jamille B. Jose, Thalia Joy M. Basilio, Shana May Paje and Norrie Jane Hipolito, in partial fulfillment of the requirements for the degree BACHELOR OF SCIENCE IN COMPUTER SCIENCE has been examined and recommended for approval.

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ABSTRACT

Every business cannot grow alone without the help of technology as its support in managing the internal and external assets of the company. With technology, we can create tools and applications that will help improve the production and management of a business. One of those is what they called Management Information System (MIS). Its primary purpose is to assist organizations to coordinate, control, analyze and visualize their tremendous amount of information. MIS is the key to help organizations escalate their business value and profit by providing managers a piece of information to construct effective decisions in a small duration.

With the MIS help, SYTI aims to lessen the workloads of their employees by implementing this project. SYTI-DESK: Desktop Based Management Information System For Subic Yokohama Trucks Inc., it comprises the fields of each department Subic Yokohama has. Starting from the monitoring of incoming units imported from japan, the production including the conversion, tinsmith (Latero), welder, electrician, mechanic and detailer, Sales monitoring, Materials stock monitoring, product and customer information management, and accounting. The CEO can easily monitor these fields through his desktop computer while giving each employees access. This is to prevent the leaking of confidential files under the care of the company, and manage them cost-efficient, less time-consuming, and effortlessly.

Keywords: Management Information System (MIS), Subic Yokohama Trucks, Inc. (SYTI), Information Mannagement System (IMS), Trucks, Automated