November 22, 2024

Kristine Jurene Diez Musico, RN

Municipal Nutrition Action Officer  
Municipal Health Office, Bongabong, Oriental Mindoro

Dear Ma’am,

We, the undersigned, are third-year students from the Bachelor of Science in Information Technology program at Mindoro State University – Bongabong Campus. As part of our Capstone project, we are proposing the development of a system entitled Automated Nutritional Assessment and Patient Record System for Bongabong Municipal Health Office, which aims to enhance the process of nutritional assessments and patient record management at the Bongabong Municipal Health Office. The proposed system will automate the classification of patients’ nutritional status based on inputted height and weight, generate personalized nutritional recommendations, and provide comprehensive progress reports. It will also integrate patient details, such as family information, to improve tracking and ensure continuity of care. Additionally, the system features PDF export capabilities for reporting and data sharing with stakeholders, ultimately supporting the Municipal Health Office in delivering better healthcare services.

We kindly request your consent to proceed with the development and implementation of this system tailored for Bongabong Municipal Health Office. Should you have any reservations or require additional information before granting approval, we are more than willing to provide clarifications or make necessary adjustments to align with your expectations.

With your approval, we aim to begin gathering the necessary requirements to ensure the system meets your operational needs and delivers optimal results.

Additionally, we would greatly appreciate your feedback on the current challenges in managing nutritional assessments and patient records. Understanding these challenges will help us design a system that effectively addresses them. Furthermore, we welcome any suggestions for features or functionalities that could further benefit the health office and the community it serves.

We are confident that this system will contribute significantly to improving healthcare delivery and achieving the Municipal Health Office’s mission of promoting better health outcomes in the community.

Thank you, we truly value your time and consideration and would be honored to receive your approval to move forward with this project.

Sincerely,

Maria Angela N. Catapang

Maureen Melchor

Herman Loyd M. Macuha

Noted by:

GLENDA P. BINAY   
IT Research Instructor



Approved by:

KRISTINE JURENE DIEZ MUSICO

Municipal Nutrition Action Officer