THESIS PROGRESS MONITORING AND ARCHIVE MANAGEMENT SYSTEM FOR WEST VISAYAS STATE UNIVERSITY COLLEGE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY

An Undergraduate Thesis

Presented to the Faculty of the

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West Visayas State University

La Paz, Iloilo City

In Partial Fulfillment

of the Requirements for the Degree

Bachelor of Science in Information Systems

by

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June 2023

Approval Sheet

THESIS PROGRES MONITORING AND ARCHIVE MANAGEMENTT SYSTEM FOR WEST VISYAS STATE UNIVERSITY CICT

An Undergraduate Thesis for the Degree

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# Abstract

The College of Information and Communications Technology (CICT) implements a stringent process for student research projects, which encompasses various stages ranging from the initial concept presentation to the final presentation. The extant procedure prescribed in the Standard Operating Instructions (SOI) of the institution employs conventional or paper-based monitoring. Furthermore, the addition of batches each year has presented a challenge in terms of storing and preserving copies of Thesis Manuscripts. This study aims to design and develop a web-based thesis monitoring and archival management system for CICT. The system provides a platform for advisers to approve and track each research group's progress while also allowing them to submit their manuscripts in various stages of completion. It allows thesis advisers to approve submitted documents, provides students with visibility into the authorization status of their papers, and ensures that all necessary prerequisites are met before final approval. The system helps streamline communication between thesis advisers and students while also centrally storing all relevant documents. Overall, the system meets the needs and requirements of its end users.

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