**Capstone Project 1 Title Proposal**

Thesis Title:

**“Proposed Learning Management System for Schools Division Office - Malabon City”**

Date of Presentation:

**July 04, 2018**

Proponents:

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Project Context:

**Teaching and learning materials are the aids used by the teachers to help them in facilitating their lessons effectively and also used by the students to help them learn effectively and to help learning to remain in the minds of both teachers and students for a longer time. Learning materials can be bought or made but not all teachers can afford it or make it easily, the limited information or knowledge that might support their topics can cause them to not progress in creating one, also lack of time can be the cause.**

**The researchers proposes a Learning Management System. It is a common way to use technology to deliver information or teach concepts and skills. The internet has provided us with easy access to information and knowledge to progress from the usage of manual-based to web-based instruction. LMS serve as a platform for Schools Division Office - Malabon City teachers for electronic resources, easy and anytime access to materials for an effective teaching and learning.**

Conceptual Framework

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| **PROCESS** |
| **System Development Life Cycle**  **Iterative Model**   * Planning of process * Defining * Designing * Implementation of System * Verification * Evaluation of System   Deployment of System |

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| **OUTPUT** |
| Learning Management System for Schools Division Office - Malabon City |

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| **INPUT** |
| **Hard ware Requirements**   * System unit   **Software Requirements**   * XAMMP * Operating System * Web browser   **Knowledge Requirement**   * Data base Management System |

**EVALUATION**

The above figure shows the IPO of the Human Learning Management System for Schools Division Office - Malabon City. It only Requires a System unit to run this system and is build for staffs and teachers of Malabon City Only.

Scope and Limitation of the Study.

**The proposed learning management system for SDO - Malabon City is conducted primarily to develop solution for the main objectives of this project.The design and development of this project.**

**A learning management system (developed using HTML and CSS) that requires the teachers to register and secure their unique ID to login and display their profile dashboard, but only the admins of SDO-Malabon are allowed to create the account of the teachers/users. A database (MySQL) where the teachers can upload their own made learning materials then evaluated and validated by the admins prior to uploading in the website to be use by all Malabon City teachers. A webpage with gathered and listed developed materials available per subject, year level, type of materials uploaded, author, and school. And portion wherein the teachers can give their comments and suggestions on the materials downloaded for improvement. And can be access through web browsers of computers or cellular phone with internet connection.**

**The proposed learning management system for SDO - Malabon City have unavoidable limitations though the researchers and other proponents reached its aims. This system does not cover all the School Divisions of different regions for this system id only intended for one division which is SDO Malabon. The website doesn’t allow the teachers to make their account and only the admin can create an account for them. The system may not have the complete list of schools and offices available in Malabon City.**

**Approved By:**

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| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Chairman** | |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** |
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**Noted By:**

**Prof. Ezekiel R. Borja**

Capstone Project Professor