**CAP101 – CAPSTONE PROJECT AND RESEARCH 1**

Subject Adviser: **Lalaine Josefa Carrao** Section: **SBIT-4B** Group Name: **Group 1**

| **Proposed Project: Development of Online Open Access Journal System for Quezon City University** | |
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| **Project Manager | Leader:** Baylon, Eloisa Marie M. | |
| **Members:** | |
| **Name (LN, FN, MI)** | **Task/s** |
| Agustin, Daphine A. | Technical Writer/Researcher |
| Avila, Mon Cedric O. | Programmer/Back End |
| Ayag, Richmonde | Technical Writer/Researcher |
| Cuagon Revean G | Technical Writer/Researcher |
| David, Kyle Angeline O. | Programmer /Back End |
| De Jesus, Justin Daniel C. | Programmer /Back End |
| Dela Cruz, John Albert T. | Front End |
| Delos Reyes, Eric Johnes A. | Technical Writer/Researcher |
| Española, Elyana D. | UI/UX |
| Gozo, Marvin O. | Programmer/Back End |
| Gutierrez, Dylan D. | Technical Writer/Researcher |
| Heraldo, Stephen Zion S. | Programmer /Back End |
| Jacinto, Fatima | Technical Writer/Researcher |
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| Lamberte, Johncel. C. | Front End |
| Malazarte, Masterson Kurt | Technical Writer/Researcher |
| Mosenabre,Arnel | Head Programmer - Lead Back End |
| Nalam, Neil Justin P. | Technical Writer/Researcher |
| Narisma, Quenie Elaiza P. | Technical Writer/Researcher |
| Noel, Maricar D. | Technical Writer/Researcher |
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**Project Description:**

Quezon City University (QCU) is a recognized local university, and they believe that doing research and sharing new knowledge is really important. QCU Journals includes three research magazines where researchers can publish their work including:

* QCU Star: Journal of Science and Technology
* QCU Gavel: Journal of Social Sciences
* QCU Lamp: Journal of Education

The main aim with this project is to create a user-friendly Online Journal System specifically designed for Quezon City University (QCU). This system will make it super easy for students, researchers, and everyone interested to read QCU's academic journals online. This project includes managing the content, improving the search function, and making the review process more efficient.

**Objectives:**

Main Objective:

The main goal of the proponent is to develop and design an Online Open Access Journal System for Quezon City University. With this proposed system, it will make it easier for students, researchers, and others to access the journals published by Quezon City University (QCU). In addition, it will speed up the process of having experts review the journal before it's published to the public.

**Specific Objectives:**

1. To develop an Online Open Access Journal System so that all the journals published by Quezon City University (QCU) can be accessible on the internet.
2. To design a system that will help readers find the relevant journals they are looking for in the Online Open Access Journal System.
3. To make a system that helps the editorial board members handle the journals that authors submit.
4. To create a system that makes the peer-to-peer review process for journals faster.
5. To develop a system that assists reviewers in detecting plagiarism in journals submitted by authors.

**Scope:**

1. Users can both view and download journals within the Online Open Access Journal n System.
2. The Online Open Access Journal System includes a filtering search and an AI recommender system to assist users in finding recommended journals.
3. Editorial board members can easily find journals that have been submitted by authors.
4. Editorial board members can easily communicate with both authors and reviewers.
5. Reviewers can provide feedback conveniently and utilize an AI plagiarism detector to identify plagiarism in journals.

**Limitations | Delimitations:**

1. The system is open to everyone, but it will exclusively publish QCU journals, studies, articles, etc.
2. The Users might experience issues accessing or downloading journals from the system when there is no internet or data connection available.
3. When content is published on the website, the system cannot prevent certain users from engaging in illegal copyright activities.
4. PDF format is the only option available for downloading when a reader requests it.
5. The system has no capability to manage authors' intellectual property rights and copyrights when they publish in an open-access system like this.

Approved

Disapproved

with Revision

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_