**OneQCU: THE IMPORTANCE OF HAVING STUDENT PORTAL FOR QUEZON CITY UNIVERSITY INFORMATION DISSEMINATION**

A Project Proposal

Presented to

The Department of Information Technology

**QUEZON CITY UNIVERSITY**

In Partial Fulfillment

of the Requirements for the Degree

**BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY**

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**PROJECT PROPOSAL**

**Introduction**

**The Project and Its Background**

In the era of technology, many amounts of information and knowledge are being produced every single day. Acquiring knowledge, learning new science and contributing to the society by continuously sharing the experience and knowledge we have are no longer limited to the boundaries of a classroom.

A portal is an application that primarily integrates the organization’s information and provides users with a single interface. A student portal is a web-based interface to access personalized information, resources, applications, and education/academic options with which students can reach a range of internal and external sources through a network connection in a password-protected setting. The use of portals by university students has been growing steadily and – despite many restrictions such information technology (IT) budgets investments in portal solutions are still growing.

The Quezon City University (QCU), formerly known as Quezon City Polytechnic University (QCPU), is a city government-funded university in Quezon City, Philippines. It was established on March 1, 1994 as the Quezon City Polytechnic offering technical and vocational courses. Now QCU (formerly known as the Quezon City Polytechnic University) offers five four-year degree programs including BS Entrepreneur, BS Information Technology, BS Electrical Engineering, BS Industrial Engineering, and BS Accountancy.

The fast growing improvement of the university leads also to some problems in information dissemination to its students. Especially when it comes to sending students documents like Certificate of Registration, grade slips, Statement of Account, Certified True Copy of a specific documents, etc. With this, the researchers proposed a quantitative research to measure and understand the importance of having a student portal for Quezon City University, which can be a great help for the university information dissemination to its students. The proponents will use a survey questionnaire to collect information from its respondents using a random sample technique which is a subset of a statistical population in which each member of the subset has an equal probability of being chosen coming from the different degree offer by the university.

**Introduction**

Digital information dissemination is the current trend. A well-defined mechanism is necessary to organize, store, access information. Web portals act as a source to disseminate information on specific set of domains. Web portals offer users a broad array of information that are arranged in a convenient form. The current popular communication technique highlights the role of web portals in helping enhance the access to arrays of information.

According to Eisler (2003) other than providing a personalized and customizable user interface for accessing both internal and external information, a campus portal also provides the opportunity to create gateways to information and points of access for constituent groups. Bajec (2005) noted that today, almost all universities are either developing or purchasing portal solutions for their needs.

The proponents conceptualize the idea based from the current distance learning applied in the university, where entering the campus premises is prohibited due to the current global health pandemic. Especially because of the continuous increase in the COVID-19 cases within Metro Manila, specifically in Quezon City, where the three branches of university are located. The main campus at San Bartolome and the two satellite campuses which are located at San Francisco and Batasan where the COVID-19 cases is still high among other city within the Metro Manila. And some of the facilities within the campus premises are also used in COVID-19 related programs that offer a helping hand to our local government to eliminate the continuous risk of COVID-19.

Knowing the impact of having a student portal for the students of Quezon City University is the idea formulated by the researchers, to ease information dissemination for the students without going to their respective campuses. With this, it will benefit the local government of Quezon City in helping to eliminate the COVID-19 cases, and of course the university itself including the students and instructors.

**Project Purpose and Description**

**Main Objective**

The study aims to analyze and determine the importance of having a student portal for Quezon City University Information Dissemination to its students. Additionally what are the specific features that they would like to utilize in the student portal. This research would also be helpful for future researchers that would like to create an actual student portal for Quezon City University. Through the data gathering that the researchers will be conducting online, it will enable them to analyze the results of the impact of having a student portal for Quezon City University Information Dissemination.

**Specific Objectives**

1. To determine the importance of having student portal for Quezon City University Information Dissemination.
2. To know what specific features the Quezon City University students would like to see at OneQCU: Student Portal.
3. To understand how this student portal would help the Quezon City University students process their needed school documents.

**Project / System Description**

The researchers want to analyze and determine the importance of having student portal for Quezon City University Informarion Dissemantion to its students. Through conducting a quantitavie research that will be helping in analzing the data the will be gather through the respondents. Tha will be helpful as future reference for research that would like to create an actual student portal.

**Scope and Delimitations of the Project**

This research shall solely be based on student understanding about the importance of having student portal for Quezon City University Information Dissemination. That will provide information that will be useful as reference for future researchers, which would like to create an actual student portal. Base from the data gathering the researchers will be conducting.

**Definition of Terms**

**Student Portal -** Is a commonly used phrase to describe the login page where students can provide a username and password to gain access to an education organization's programs and other learning related materials

**Information Dissemination** –

**Quantitative Research** –

**Random Sampling** –

**Quezon City University (QCU) -** Formerly known as Quezon City Polytechnic University (QCPU), is a city government-funded university in Quezon City, Philippines.

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