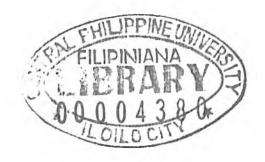# CPU FACULTY ONINE RANKING SYSTEM

A Thesis Project

Presented to

College of Computer Studies

Central Philippine University

Jaro, Iloilo City, Philippines

In Partial Fulfillment

Of the Requirements for the Degree in

Bachelor of Science in Computer Science

Camille B. Ang

Maegaen Marie C. Bermil

Joani G. Henarios

Romel I. Indemne

Regal D. Mantac

October 2014

ABSTRACT

The study was designed to develop a CPU Faculty Online Ranking System. It focuses on the following objectives: (1) Develop a database that contains the faculty information and the documents needed for re-ranking; (2) Develop a module that will evaluate, assign corresponding points to every requirement for re-ranking, and compute the total points earned by the faculty; and (3) Develop a module that can generate reports related to faculty ranking.

The Methodology used for the development of the system was the Agile Methodology which has the following phases: Planning, Analysis and Design, Implementation, Testing, Evaluation, and Deployment. The development of the proposed CPU Faculty Online Ranking System would greatly benefit the Human Resource Department. The records and documents of the faculty members would be kept on the database so the loss and physical damage of the data be avoided.

The system is also capable of evaluating the faculty members, assigning corresponding points to every document uploaded, and calculating the ranking points earned by the faculty members. It can also generate an overall faculty members' summary of ranking result, individual summary of ranking point, and a letter for a new rank.