

ABSTRACT

Rahmad Galai. 2015. Information System on the Calculation of Credit Number (PAK) of Functional Position of Lecturers in Gorontalo State University. Final Paper of Diploma of Informatics Management Study Program, Department of Informatics Engineering, Faculty of Engineering, State University of Gorontalo 2010.

This research objective was to analyse the old system and to develop a new system to be used in Information System of Credit Number Calculation for Functional Position of Lecturers in State University of Gorontalo. The problem addressed in this research was that the calculations of lecturers' credit numbers of lecturers are currently taking a long time, and the lack of information in lecturers on numbers of lecturer's credit point.

The data of this research were collected using the observation and interview, identified the current problems in the system, designed a system, and designed an information system on the calculation of credit numbers of functional position of lecturers in State University of Gorontalo using the PHP Programming language.

Based on this research, the Information System of Credit Number Calculation for functional position of lecturers in State University of Gorontalo could solve the problems to process the calculation of lecturers' credit number in State University of Gorontalo. This information system also could be used to accelerate the calculation process of lecturers' credit point in State University of Gorontalo. This system also could be used to control the activities of lecturers based on the Three Services of Higher Education Institutions and helped lecturers in obtaining information based on number of lecturer's credit point. Therefore, the designed system could be used or further developed.

