ABSTRACT

Muhammad Ridwan Hidayatullah. Implementation of Interactive Learning Media in the Information Library System at the Library of SMK Negeri 1 Limboto. Final report of Program Management studies Department of Informatics, Faculty of Engineering, State University of Gorontalo.

This research aims to study and analyze the library system and create a computerized system and web-based interactive learning media that can help the problems that exist in the Library of SMK Negeri 1 Limboto a system that handles the data collection process, borrowing, and repayment is not manageable with maximum due to non optimal the library system at the Library of SMK Negeri 1 Limboto.

How that is done in this research is to conduct planning, observations, collect data, identify problems, analyze systems and system design, as well as create an Information Library System of Web-based applications that can do the inputting of data, borrowing, repayment and can upload and download files article and interactive media.

Based on the results of the study, students' interest in visiting the library is minimal so it needs to be made a new innovation in the library that the application of interactive media in the Information Library System, which can increase the interest of students to visit the library.

Keywords: Implementation of the Interactive Learning Media Library Information System In SMK Negeri 1 Limboto