ABSTRACT

Information is very important in a system. A good information flow will make the people know everything that happens in the system. Quality of information dissemination is determined by the resources that are used. The more reliable source of information, the flow of information will also be better. IT Telkom Faculty of Science Laboratories use wall magazine as a primary source of information. The information published through the laboratory wall magazine is the registration schedule, registration form, schedule lab, Introduction Task questions, score, and others. It is inefficient because the students have to come directly to the site to see information bulletin.

In this final project has created a web-based information system using the PHP programming language in which there are features that facilitate the flow of information in the Faculty of Science Laboratory. Such features include the publication of information, and enter the value recapitulation, recapitulation lab assistant salaries, etc..

This system could be a solution as an information system that effectively and efficiently for the IT Telkom Faculty of Science Laboratories. Quantitative satisfaction of users stated that the beneficial system by 76%, the system has a complete feature by 74%, the system is easy to use by 74%, the system has a great view 78%, while the system speed quickly accessed by 63%, and the system has a good quality of 80%.

Keywords: information systems, web, PHP, Faculty of Science Laboratories.