ABSTRACT

Universitas Pendidikan Indonesia (UPI) Kampus Tasikmalaya is one of the campus' districts which under the auspices of UPI Bandung. UPI Kampus Tasikmalaya has academic and student division is in command to manage all the students' data. The formulation of the problem is the process of the final study settlement in thesis paths in academic and student division at UPI Kampus Tasikmalaya. The things, that cover the process of the final study settlement in thesis paths, begin from thesis proposed registration process, division lecturers and examiners process, and the process of scheduling and assessment of the undergraduate exam session. The aims of the research are to know the system which is running, to make a design, to perform testing and to implement the information system of the final study settlement online in academic and student division at UPI Kampus Tasikmalaya. The use of the research is to find and to give a solution for the problem of an information system of the final study settlement online in academic and student division at UPI Kampus Tasikmalaya.

The method of this research is a descriptive method, whereas the approach method used is the approach structured method and the development method uses a prototype model. The technique of collecting the data that used is observation and interview. The writer uses instruments and working techniques such as flow map, context diagram, and Data Flow Diagram (DFD). The process of making software applications is using Adobe Dreamweaver CS5, PHP version 5.3.0, MySQL database and web server Apache version 2.0.

The research result, which the writer has done, shows that this system information design of final study settlement online can help academic and student division in improving the quality of service to students. It helps students for the process of final study settlement in a thesis path, and it can ease the students in a thesis proposed registration and to check the schedules and scores of an undergraduate exam session.

Keyword: Information System, Final Study Settlement, Thesis, Academic and Student Division, UPI Kampus Tasikmalaya.