

CHAPTER I

INTRODUCTION

1.1. BACKGROUND

The new students selection in a college is generally by providing test questions they had to do, to know their capabilities and knowledge. After they had the learning process, it will be known in the end of each semester of their achievements. It is happen repeatedly in a college. Amounts of data generated is an opportunity for useful information for the University. The number of students who enroll directly with the capacity provided by the College is a common problem. As an example of a Soegijapranata Catholic University selecting paths based on achievement, transfer, cooperation and regular. With the selection of new admissions allows college students to get a competent candidate. The quality of college, especially courses in Indonesia measured by the accreditation conducted by the National Accreditation Body (BAN). Specifically regarding the evaluation standards and graduate students, is the system component that assessed the recruitment of new students and graduates. The use of computer technology also have an impact on education, especially on new admissions. In the PMB computer is needed to process data related to the PMB. The data generated in the PMB can be process so that it can be organized in a computerized system.

1.2 SCOPE

As for coverages is the basis of this report is :

1. Admission of new student from year 2008 to 2013.
2. Report new student registration based on pathway and study programme.
3. Information in graphs.

1.3. OBJECTIVE

While the goal is :

1. Build and develop an executive information system of the new students selection in Soegijapranata Catholic University.
2. Displays detailed information of each program of study and the data of new students selection.

