

ABSTRACT

With more many student activities at Indonesian college, especially at STT Telkom, we hope that STT Telkom sides involve to keep the quality of student activities. One of them is always keep watching to selecting the worthiness of Student activity Unit (UKM) that was stand for a long time or the new one. Until we hope that the UKM become a right place for student to channeled their ability especially for a student at STT Telkom and even to compete with other college.

The evaluation that STT Telkom side have to do is according to organization completeness (AD/ART, GBHO), quality and organization management, forming of cadres system and administration of organization. The problem to choose the worthiness of UKM is complex criterion which there are several Student Activity Unit that have been stand up for a long time and have a complete administrative regulations, and there is still new Student Activity Unit in which they aren't have a complete administrative regulations yet. Here we'll separate to give a value criteria according to how long the UKM have stood. Beside that there are value for UKM that have to stand in the college. This will have special attention.

In this Final Project developed BAK-UKM decision support system using multi criteria decision method that is Multi Attribute utility theory (MAUT) and Accord. Using tools Apache HTTP Server 2.0, PHP5.0.4, MySQL Front 3.2 and MySQL 4.1.8.

The result of this Final Project will tested by an expert that ever use the accreditation. This test include function test, expert test, and also the appropriate between system counting and manual counting. The result from an expert will count with Customer Satisfaction Index (CSI).

Keyword :DSS, BAK, Student Activity Unit (UKM), Multi Criteria, MAUT, Accord