ABSTRACT

The high quality of school was depend on how the headmaster manages all the school resources. Headmaster position is a promotion of teacher's occupation. So, high quality of human resource in this case the teachers is very important to be the headmaster to make high quality education. With the region autonomy, headmaster appointment was an competence of Dinas DIKPORA Daerah on each region in Indonesia.

Headmaster appointment decision making is difficult relatively, because it has several criteria that's consist of subjective and objective criteria. An ideal headmaster should have maximum value to all criteria.

This final project is done to make Decision Support System software to help Dinas DIKPORA Daerah making decision to know the teacher's possibility to have headmaster position and this system also can be used to increase decision making quality by taking the relative closeness of the alternatives to ideal solutions which is defined as all best value of each criteria that reached by alternatives.

This final project using the TOPSIS (Technique for Order Preference by Similarity to Ideal Solution) to analyze the selection of headmaster appointment, then this software will be implemented with Visual Basic 6.0 and SQL Server 2000 as database.

Keyword: Decision Support System, the selection of headmaster candidates, TOPSIS (Technique for Order Preference by Similarity to Ideal Solution)