

## ABSTRACT

*School Counselor is one of the essential components in running school organization. It is directly related with students' since it deals with students' behavior in school. The students' in the senior high school level are in the middle of puberty, so their attitude may change unexpectedly. Hence they are very vulnerable to negative things. Therefore, teachers as the parents' representative at school should take a part in educate the students, so they are well educated in terms of knowledge and behavior.*

*School counselor is a vital component in the education team, but sometimes it is neglected, so that they do not have a proper students' miss behavioral recording system. Counselor used to record the students' record manually, this method is believed as not so effective method since the school counselor team should record it then compile it before the homeroom teacher, headmaster, parents, and students can have the report. This report is distributed only once per semester, therefore parents and students can only seen the report at the end of semester.*

*This research entitled Developing a Monitoring System in SMK Ma'arif Salam purpose is to develop a web-based system to simplify school counselor and homeroom teacher in recording students' infringement, students' absence and students' achievement. By using this program, school counselor duty in monitoring students is become easier. It also supports a better communication between parents' and the school in discussing students' infringements and achievements. By using this program, school counselor, homeroom teacher, and parents can see the report of students' infringement, achievement, and absence at any time, so that they can easily monitor their students' behavior.*

*Keywords: absence, achievement, infringement, monitoring system, school counselor*