ABSTRACT

E-LEARNING APPLICATION OF LEARNING MANAGEMENT SYSTEM METHOD IN SMA NEGERI 1 ARJAWINANGUN

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Web based learning is one of distance learning system that use the internet technology. This system is a mediator for interaction between teacher and student on doing educational interaction without directly face to face, just enough with the web site as a mediator. In connection with these purposes, so web based educational application is needed for helping the student side on interaction with the teacher outside the class. This application is design for helping the student on school to studying lecture subject and to interact with the teacher outside the class.

E-learning application is made using a learning management system method (LMS) that can be defined as a software to manage learning and training systems. The features available are the exams and online tests, multimedia, task, and the lesson matter that can be learned. So it can help the learning system has been used previously.

Based on result of testing, it's concluded that there's still a problem in manipulation data process and to access the data. Meanwhile, based on the observation it's concluded that the system is well, easy to learn, easy to use, and can monitoring the progress of each student. This system is appropriate with the needs of student.

Keywords : E-learning, Website, Internet, Application, LMS.