



## **ABSTRACT**

*SMA Taman Madya Jetis is part of the Tamansiswa College Association Foundation, which is a foundation with a national perspective, embracing students from all groups, ethnicities, races and religions. With the ICT-based Teaching method students can really plan their studies as well as possible. Along with the rapid development of information technology, the need for an IT-based teaching and learning concept and mechanism is inevitable. Therefore, a form of information technology emerged, namely a facility for a learning system called e-learning. The purpose of this study was to determine whether e-learning has a positive and significant effect on the quality of student learning, how to use e-learning web and the purpose of using e-learning in the learning system. It can be concluded that e-learning has a positive and significant effect on the quality of student learning. The influence is in the strong category. The more intensively e-learning is used, the quality of student learning will also increase. The use of e-learning web will improve learning outcomes indirectly. The result of using e-learning in the learning system is to expand access to education for the wider community, as well as in order to improve the quality of learning.*

**Keywords:** *Information Systems, E-learning, Learning*