## **ABSTRACT**

Information technology that continues to develop and is sophisticated plays a role in helping the world of education. Education is a field that cannot be separated from technology, especially in terms of data processing, learning concepts and information delivery. Currently the existing system in SMA Taman Madya Jetis Yogyakarta in terms of delivering teaching and learning values is still not optimal by calling the parents of students to come to school when report cards are distributed only once a semester. This makes parents unable to know how activities and student developments are while at school. Therefore, through this information system on the development of values and student learning, it is hoped that it can support technology which continues to experience development. The method used in this research is by direct observation and conducting interviews with related parties. The benefit obtained from the creation of this system is that services to the parents of students can be maximized.

Keywords: Development, Value, School, Technology.