

**DEVELOPMENT OF AN ANDROID-BASED INTERACTIVE QUIZ
APPLICATION AS A LEARNING MEDIA FOR STUDENT
EVALUATION IN HISTORY LESSONS
(Case Study of SMK Muhammadiyah 1 Temanggung)**

IDHAM KHOLED RACHMAWAN

*Informatics Study Program, Faculty of Science & Technology
University of Technology Yogyakarta
Jl. Ringroad Utara Jombor Sleman Yogyakarta
E-mail : rachmawanidham@gmail.com*

ABSTRACT

Mastery of historical concepts is important for students in increasing their understanding of country's past dan history. However, conventional history learning methods still often experience difficulties in attracting and motivating students to learn. Therefore, we need an interactive and fun learning media to increase students' learning history. One alternative interactive learning media is an interactive quiz application. This study aims to help teachers in the learning process so that students are more interested in learning history with learning media in the form of interactive quiz applications. The interactive quiz application developed in this final project is an android-based application that makes it easier for students to learn history in a fun way. This application provides quizzes related to history subject matter which are presented interactively. In addition, this application also provides an evaluation feature to evaluate students' ability to master historical concepts.

Keywords : Interactive Quiz, History, Learning Media