

Building an Online Testing System for High Schools and Secondary Schools

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Abstract: In the context of education increasingly focusing on the quality of teaching and learning, building an online testing system to support high schools and middle schools in effectively evaluating teaching and learning has become urgent. This project aims to develop an online testing system with the ability to automate the process of creating questions, organizing tests, and analyzing results. The research method is based on a combination of educational information system theory and practical application deployment. The expected outcome of this project is to create a useful tool that helps improve the quality of teaching and learning, while providing a scientific basis for schools to develop effective educational policies.

Keywords: Online testing system, Secondary/High school education, Semester assessment, Information technology