

**WEBSITE DEVELOPMENT OF R & D BASED SMAN 1 GEDANGAN  
(RESEARCH & DEVELOPMENT)**

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***ABSTRACT***

*The very rapid development of information and communication technology has now become an instruction in world education to always adapt technological developments to efforts to improve the quality of education. In this study, researchers will develop information on the features of the Sman 1 Gedangan website. This is due to the potential for information on the features of the SMAN 1 Gedangan website that students and teachers need that are not known by IT officers. The method used in this development research is research and development, this method is a method for website development research in developing feature information starting from finding potential problems, data methods, feature design, design validation, design revision and implementation. Based on the research results, the website of SMAN 01 Gedangan requires the addition of several features, namely: organizational structure, guestbook, student directory and learning materials. The results of the development of the SMAN 1 Gedangan website are in the form of additional organizational structure information features, guest books and student directories, student council and learning materials and research and development development on the SMAN 1 Gedangan website, namely the development of information features.*

*Keywords: reserach and development, website, SMAN 01 Gedangan*