

ABSTRACT

This project will be made to make the Basic National Exam Preparation Monitoring Application Monitoring Application. The National Exam Preparation Monitoring Application is created because most teachers and principals are less aware of the readiness of their students to take the National Examination as a stage to advance their education to the next level. How to Use Readiness This National Exam is to use a waterfall medotop that starts from the needs of analysis, design, writing program code and program testing. This National Exam Readiness Monitoring Application uses PHP programming language, Code Igniter Framework and MYSQL databse and SMS Gateway as a feature for teaching student development to parents. The final project also adds a developmental print feature in graphical form. This National Exam preparedness application is made with the hope to help all elements of school and parents in the development of students to face the National Examination as the initial capital to pursue the next level of education.

Keywords: elementary school, national exam.