ABSTRACT

UN is often a frightening specter, still remember the number of students who failed to

face it. Therefore, an intensive training exam through the try outs are needed to provide

experience in solving problems. In addition, psychological support are also required to

condition them, so they have a readiness not only of the material but also mental

preparedness. For that reason in this final project will designed an Try Out application for

National Primary School Examination on Android 2.2 platform (froyo). This application will

be embedded on a smart phone so that learners can practice problems whenever and wherever

are. However expected to remain under the supervision of parents.

In this Final Project designed an application to help elementary school students in

UASBN. The features of this tryout application are Problems and Solutions, tryout, Tips and

Tricks, Junior High School Info, Review tryout, and My Score. When performing a tryout on

this application user can choose the level of test and the decided amount of task. This is

effectively gives impression for user like were playing games than studying, so that the user

can carry out the tryout with pleasure. At the Review Menu tryout contains the questions that

are answered either by the user when performing tryout. Thus, the user can find out about

what the answer wrong and expected to do it again. On menu 'Junior High School Info' user

gets information about a state favorite school in Jabodetabek. The information consists of

profiles, school photos, addresses, phone numbers, school's official website, website info

admission of new students, and junior high school location on the map. The last menu is 'My

Score', here the user can know the history of their tryout includes the date of execution,

tryout scores, tryout level, and the name of the user who execute tryout.

From the results of tests performed showed that these applications can run all the

functions and features are as expected. This application also helps the child to work in a fun

tryout.

Key words: Try Out, Android, UASBN, and Junior High School Info.

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