DEVELOPMENT OF AN INTERACTIVE E-LKPD WITH LIVE WORKSHEET IN SMK BINA JAYA PALEMBANG

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Abstract

This study aims to develop and evaluate the practicality and effectiveness of Interactive E-LKPD assisted by Live Worksheets on Balance Sheet material. Using the Research and Development (R&D) approach with the ADDIE development model, this study involved students of class XI SMK Bina Jaya Palembang. The results of one-to-one and small group questionnaires show that this media has a high level of practicality with a percentage of 91% and 91.2%. Its effectiveness is reflected in the increase of students' average score, from pretest 54.7 (Poor) to post-test 76.4 Good with N-Gain Score 0.5 (55.5%). Most students who were previously in the Poor and Very Poor categories managed to improve to the Good to Very Good categories. Thus, Interactive E-LKPD is proven as a practical and effective learning media in improving students' understanding.

Keywords: Interactive E-LKPD, Live Worksheets, Balance Sheet, Practicality, Effectiveness, Learning Outcomes.