

ABSTRACT

Rita Mevia Andriana. Development of a local wisdom-oriented learning module Tradition *Bebubus* on the IPAS lesson to enhance critical thinking skills of fourth-grade students of Elementary School. Primary School Teacher Education Study Program. Hamzanwadi University. Guides: (1) Mijahamuddin Alwi, M.Pd. and (2) Dina Fadilah, M

This research aims to investigate the development and feasibility of a locally oriented learning module developed in the form of a learning module (IPAS) material, as well as to assess its effectiveness in enhancing students' critical thinking abilities. This study follows a Research and Development (R&D) approach utilizing the ADDIE model. The subjects for the trial were fourth-grade students of SD Negeri 04 Masbagik Utara, with a sample size of 18 students. The research stages included (1) problem analysis, (2) data collection, (3) product design planning, (4) product development, and (5) usage testing. Data were collected through observation, questionnaires, and critical thinking tests. The results of this study indicate that the expert assessment of the developed product deemed it "suitable for use in learning activities." The material expert gave a rating of 83.4%, while the language expert gave a rating of 75.6%. Student responses to the developed learning module reached 90% with a category of "very responsive." Meanwhile, the results of critical thinking, as seen from the T-test data, showed that the n-gain score obtained a value of 0.564 and a percentage of 56%, indicating that the use of the learning module was fairly effective in improving critical thinking abilities before and after its application.

Keywords: Learning Module, Local Wisdom, Natural and Social Sciences, Critical Thinking.

