

ABSTRACT

The purpose of this research was to produce the prototype of fiction prose study as the valid, effective, and practical teaching material based on Makassar local wisdom integrated with mobile learning. It applied research and development (R&D) by using Analyze, Design, Develop, Implement, Evaluation (ADDIE) method. The samples of this research were from the students of Indonesian Language and Literature Study Program, Faculty of Teacher Training and Education (FKIP) of Universitas Muhammadiyah Makassar. Technique of data collection included test, questionnaires, observations, interviews, and documentation. The data were analyzed by qualitative descriptive and descriptive statistics. The finding of this research was the fiction prose study as a valid teaching material based on Makassar local wisdom integrated with mobile learning reviewed from its contents, presentation, graphic, language, and technology source. It was proven from the result of preliminary field test which indicated the teaching material as in high validation category. Similarly, the results of main field test and operational field test showed the same category as well. In conclusion, the teaching material was effective to improve students' understanding related to the values of Makassar local wisdom along with their learning result. It was also a practical material referred to its implementation and management in learning process.

Index Terms—teaching material, mobile learning, and local wisdom