

## **ABSTRACT**

**YANA HALIZA. "Development of Student Worksheets Based on Discovery Learning on the Theme of the Beauty of Diversity in My Country Class IV MIS Addini Education Foundation T.A 2021/2022". Thesis for the PPSD Department, PGSD Study Program, Faculty of Education, Medan State University 2022.**

The problem in this research is that teachers tend to have never developed their own Student Worksheets (LKPD) and the unavailability of Discovery Learning Based Student Worksheets (LKPD) to improve students' critical thinking skills. This study aims to 1) find out the validity of the discovery learning-based worksheets 2) find out the practicality of the discovery learning-based worksheets 3) find out the effectiveness of the discovery learning-based worksheets on the theme of the beauty of diversity in my country in class IV based on the results of field trials. This type of research is research and development using the ADDIE design which consists of 5 stages, namely analysis, design, development, implementation, and evaluation. The subjects in this study were fourth grade students at the Addini Private Madrasah Ibtidaiyah. Data collection techniques in this study used interviews, questionnaires, tests and documentation. Data analysis techniques use qualitative and quantitative approaches. The results showed that the Student Worksheets (LKPD) developed were included in the "Very Eligible" category with the percentage of material expert validation results showing 88% being Very Feasible and the percentage of LKPD design validation results showing 82% being Very Feasible. The practicality of LKPD is obtained through the results of an assessment by educational practitioners with a percentage result of 90% and is included in the Very Practical category. The effectiveness of student worksheets in the pre-test obtained an average mastery of 62% and after carrying out learning using the Discovery Learning Based Learner's Worksheet there was an increase in the acquisition of mastery scores in the Post-test by 90% with the criteria of "Complete" and "Very Effective". It can be concluded that the Student Worksheets based on Discovery Learning developed by researchers are very appropriate, very practical, and very effective for use in the Theme of The Beauty of Diversity in Negeriku Class IV Addini Private Madrasah Ibtidaiyah T.A 2021/2022.

**Keywords:** Development, LKPD, Discovery Learning.

## **ABSTRAK**

**YANA HALIZA.** “Pengembangan Lembar Kerja Peserta Didik Berbasis *Discovery Learning* Pada Tema Indahnya Keberagaman Di Negeriku Kelas IV Yayasan Pendidikan MIS Addini T.A 2021/2022”. Skripsi Jurusan PPSD Program Studi PGSD Fakultas Ilmu Pendidikan Universitas Negeri Medan 2022.

Masalah dalam penelitian ini adalah guru cenderung belum pernah mengembangkan Lembar Kerja Peserta Didik (LKPD) sendiri serta belum tersedianya Lembar Kerja Peserta Didik (LKPD) Berbasis *Discovery Learning* untuk meningkatkan kemampuan berpikir kritis peserta didik. Penelitian ini bertujuan untuk 1) mengetahui validitas LKPD berbasis *discovery learning* 2) mengetahui praktikalitas LKPD berbasis *discovery learning* 3) mengetahui keefektifan LKPD berbasis *discovery learning* pada tema indahnya keberagaman di negeriku kelas IV berdasarkan hasil uji coba lapangan. Jenis penelitian ini merupakan penelitian pengembangan (*Research and Development*) dengan menggunakan desain ADDIE yang terdiri dari 5 tahapan, yakni analisis (*Analysis*), desain (*Design*), (*Development*), implementasi (*Implementation*), dan evaluasi (*Evaluation*). Subjek dalam penelitian ini adalah peserta didik kelas IV Madrasah Ibtidaiyah Swasta Addini. Teknik pengumpulan data dalam penelitian ini menggunakan wawancara, angket, tes dan dokumentasi. Teknik analisis data menggunakan pendekatan kualitatif dan kuantitatif. Hasil penelitian menunjukkan bahwa Lembar Kerja Peserta Didik (LKPD) yang dikembangkan termasuk dalam kategori “Sangat Layak” dengan persentase dari hasil validasi ahli materi menunjukkan 88% dinyatakan Sangat Layak dan untuk persentase dari hasil validasi desain LKPD menunjukkan 82% dinyatakan Sangat Layak. Praktikalitas LKPD diperoleh melalui hasil penilaian oleh ahli praktisi pendidikan dengan hasil persentase 90% dan termasuk kedalam kategori Sangat Praktis. Efektivitas LKPD pada *Pre-test* memperoleh rata-rata ketuntasan sebesar 62% dan setelah melaksanakan pembelajaran dengan menggunakan Lembar Kerja Peserta Didik Berbasis *Discovery Learning* mengalami peningkatan perolehan ketuntasan nilai *Post-test* adalah sebesar 90% dengan kriteria ketuntasan “Tuntas” dan “Sangat Efektif”. Dapat disimpulkan bahwa Lembar Kerja Peserta Didik berbasis *Discovery Learning* yang dikembangkan peneliti sangat layak, sangat praktis, dan sangat efektif digunakan pada Tema Indahnya Keberagaman di Negeriku Kelas IV Madrasah Ibtidaiyah Swasta Addini T.A 2021/2022.

**Kata Kunci : Pengembangan, LKPD, *Discovery Learning*.**