ABSTRAK
PENGEMBANGAN LEMBAR KERJA PESERTA DIDIK (LKPD) BERBASIS *MEANS-END ANALYSIS* (*MEA*) PADA MATERI SISTEM PERTAHANAN TUBUH KELAS XI

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Implementasi model pembelajaran *blended learning* pada 5 SMA di Daerah Istimewa Yogyakarta masih mengalami permasalahan. Permasalahan utama yaitu kurangnya keaktifan dan pemahaman materi bagi peserta didik dan kurangnya kemampuan analisa materi dan soal-soal yang disajikan. Keterbatasan guru dan peserta didik dalam menggunakan media pembelajaran saat penerapan *blended learning* juga menjadi permasalahan. Potensi yang dapat dimanfaatkan untuk mengatasi permasalahan tersebut, yaitu penerapan media pembelajaran buku Lembar Kerja Peserta Didik (LKPD) dengan menggunakan model pembelajaran *Means-End Analysis* (*MEA*) dalam bentuk *hard file*, sehingga masing-masing peserta didik dapat memilikinya. Penelitian ini bertujuan untuk mengetahui pengembangan dan kelayakan buku LKPD berbasis *Means-End Analysis* (*MEA*) pada materi sistem pertahanan tubuh kelas XI.

Penelitian ini merupakan jenis penelitian dan pengembangan (R&D) dengan menerapkan model penelitian ADDIE (*Analysis, Design, Development, Implementation, Evaluation*). Penelitian ini hanya dilakukan sampai tahap pengembangan (*development*). Penelitian ini diawali dengan tahap analisis kebutuhan pada 5 SMA di Daerah Istimewa Yogyakarta dengan menggunakan teknik wawancara. Tahap pengembangan terdiri dari pembuatan produk, uji kelayakan dengan menggunakan kuesioner sebagai instrumen penilaiannya, dan revisi produk. Produk direvisi sesuai dengan komentar dan saran dari seluruh validator. Produk penelitian ini berupa LKPD berbasis *Means-End Analysis* (*MEA*) yang terdiri dari cover buku, identitas buku, kata pengantar, daftar isi, kompetensi inti dan kompetensi dasar, peta konsep, deskripsi materi pembelajaran, petunjuk penggunaan buku, kegiatan pembelajaran yang berisi LKPD 3, latihan soal, dan daftar pustaka. Hasil uji kelayakan dari validator ahli media dan ahli materi memperoleh skor rata-rata 3,4 dengan kriteria "Sangat Baik". Media layak diuji cobakan dengan perbaikan sesuai komentar dan saran.

Kata kunci : LKPD, *Means-End Analysis (MEA),* materi sistem pertahanan tubuh, *research and development*.

ABSTRACT

DEVELOPMENT OF STUDENT WORKSHEETS (LKPD) BASED ON MEANS-END ANALYSIS (MEA) IN CLASS XI BODY DEFENSE SYSTEM MATERIALS

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The implementation of the blended learning model in 5 high schools in the Special Region of Yogyakarta is still experiencing problems. The main problems are the lack of activity and understanding of the material for students and the lack of ability to analyze the material and the questions presented. The limitations of teachers and students in using learning media when implementing blended learning are also a problem. The potential that can be utilized to overcome these problems is the application of learning media for the Student Worksheet (LKPD) by using the Means-End Analysis (MEA) learning model in the form of a hard file, so that each student can have it. This study aims to determine the development and feasibility of the LKPD book based on Means-End Analysis (MEA) on the material of the body's defense system class XI.

This research is a type of research and development (R&D) by applying the ADDIE research model (Analysis, Design, Development, Implementation, Evaluation). This research was only carried out until the development stage. This study begins with the needs analysis stage in 5 high schools in the Special Region of Yogyakarta by using interview techniques. The development stage consists of product manufacture, feasibility test using a questionnaire as an assessment instrument, and product revision. The product was revised according to comments and suggestions from all validators.The product of this research is LKPD based on Means-End Analysis (MEA) which consists of book cover, book identity, preface, table of contents, core competencies and basic competencies, concept maps, descriptions of learning materials, instructions for using books, learning activities containing LKPD 3, practice questions, and bibliography. The results of the feasibility test from media expert validators and material experts obtained an average score of 3.4 with the criteria of "Very Good". Media is worth testing with improvements according to comments and suggestions.

***Key words :** LKPD, Means-End Analysis (MEA), material for body defense system, research and development.*