

Alifia Roudhotul Jannah. 2025. *Pengembangan E-LKPD “ADAKU” (Aku dan Kebutuhanku) Berbasis Liveworksheets Pada Mata Pelajaran IPAS Kelas IV SDN Banyuajuh 2*. Skripsi, Program Studi Pendidikan Guru Sekolah Dasar, Fakultas Keguruan dan Ilmu Pendidikan. Universitas Trunojoyo Madura. Pembimbing: Dya Qurotul A’yun.

ABSTRAK

Abstrak: Penelitian ini bertujuan untuk mengetahui validitas, keefektifan dan kemenarikan pengembangan E-LKPD berbasis liveworksheets pada peserta didik kelas IV SDN Banyuajuh 02. Penelitian ini menggunakan metode pengembangan model 4D (*Define, Design, Development, Disseminate*). Sumber data penelitian di dapat dari validator dan peserta didik. Subjek uji coba penelitian yaitu peserta didik kelas IV SDN Banyuajuh 02. Uji coba kelompok kecil beranggotakan 6 peserta didik, sedangkan uji coba kelompok besar beranggotakan 26 peserta didik. Data kevalidan diperoleh dari hasil validasi pada validator. Data keefektifan diperoleh dari tes hasil belajar dan observasi. Data kemenarikan diperoleh dari angket respon peserta didik setelah uji coba selesai. Hasil penelitian dan pengembangan ini berupa E-LKPD “ADAKU” berbasis liveworksheet pada mata pelajaran IPAS Bab 7 topik A di kelas IV sekolah dasar. Hasil validasi ahli bahan ajar tahap I memperoleh skor dengan rata-rata presentase 66,61% dengan kriteria valid. Pada tahap II validasi materi memperoleh skor rata-rata presentase 81,9% dengan kriteria sangat valid. Hasil validasi materi memperoleh skor rata-rata presentase 89,98% dengan kriteria sangat valid. Hasil validasi desain pembelajaran memperoleh skor rata-rata presentase 95,37% dengan kriteria sangat valid. Keefektifan produk diperoleh dari tes hasil belajar peserta didik dengan skor rata-rata presentase 80,76% dengan kriteria efektif. Sedangkan kemenarikan dari perolehan angket respon peserta didik sebesar 94% dengan kriteria kemenarikan sangat menarik. Berdasarkan hasil penelitian ini, dapat disimpulkan bahwa E-LKPD “ADAKU” berbasis *liveworksheet* pada mata pelajaran IPAS kelas IV sekolah dasar ini sangat valid, efektif dan sangat menarik untuk digunakan sebagai bahan ajar pendukung pembelajaran IPAS di kelas IV sekolah dasar.

Kata-kata kunci: E-LKPD, liveworksheets, IPAS, aku dan kebutuhanku, sekolah dasar.

Alifia Roudhotul Jannah. 2025. *E Development of E-LKPD "Adaku" (I and My Needs) based liveworksheets on IPAS Class IV SDN Banyuajuh 2. Thesis, Elementary-School Teacher Education Programs, Teacher-School Faculty and Education Sciences. Madura Trunojoyo University. Supervisor: Dya Qurotul A'yun.*

ABSTRACT

Abstract: This study aims to determine the validity, effectiveness and the Ministry of Development of Liveworksheets-based E-LKPD in students of IV SDN Banyuajuh 02. This study uses the method of development model 4D (define, design, development, disseminate). Resources of research data in can be from validator and learners. The subject of research tests were learners class IV SDN Banyuajuh 02. The group of trial groups consisted 6 participants, while major group trials consisted 26 students. The Kevalidan data is obtained from validation results in the validator. The effectiveness of data is obtained from the results of the learning and observation results. The Ministry of Acceptance was obtained from the questionnaire responses learned after the test was completed. The results of this research and development are E-LKPD "ADAKU" based liveworksheets on IPAS Chapter 7 Topic A Grade IV Elementary School. Results Validation of Teaching Phase I projects obtained a score with an average percentage of 66.61% with valid criteria. In Phase II validation of materials obtained an average score of 81.9% percent with criteria. The material validation results obtained an average score of 8 percent by 89.98%, and the criteria are very valid. The result of the design validation of learning obtained an average score of the 95.37% percent with the valid criterion. The effectiveness of the product was obtained from the learning outcomes test learners with an average score of 80.76% percent with effective criteria. While the Ministry of Aquarous Question Response of learners was 94% with the immovable criteria. Based on the results of this study, it can be concluded that the E-LKPD "ADAKU" based liveworksheets in IPAS Chapter 7 Topic A Grade IV elementary school. This primary is very valid, effective and very interesting to use as a teaching material of the support of IPAS learning in the classroom IV elementary school.

Keywords: *E-LKPD, liveworksheets, IPAS, me and my needs, elementary school.*