

ABSTRAK

Nugroho, Muhammad Toto. 2023. Pengembangan E-Modul Berbasis Kearifan Lokal Terintegrasi Keterampilan 4C (Critical Thingking And Comunication) Menggunakan Aplikasi Flip Pdf Professional Untuk Sekolah Dasar. Pembimbing : (I) Drs. Syahrial, M.Ed.Ph.D. (II) Dr. Yantoro, M.Pd

Kata Kunci: Modul Elektronik, Kearifan Lokal, Keterampilan Abad 21, Flip Pdf Professional

Modul elektronik merupakan salah satu bahan ajar yang dapat digunakan dan peserta didik dalam melakukan pembelajaran baik di sekolah ataupun di rumah. Modul elektronik berbasis kearifan lokal yang terintegrasi keterampilan 4C merupakan salah satu cara untuk mencapai tujuan pembelajaran di era saat ini. Penelitian ini dilaksanakan di SD Negeri 36/V Pembengis pada semester genap tahun ajaran 2022/2023. Penelitian pengembangan menggunakan model *ADDIE* dengan lima tahapan, subjek uji coba dalam penelitian ini siswa kelas lima berjumlah sembilan siswa pada uji coba kelompok kecil, dan dua puluh siswa pada uji coba kelompok besar. Hasil penelitian yaitu pertama proses mengembangkan modul elektronik melalui lima tahapan yaitu menganalisis, mendesain, mengembangkan, mengimplementasikan dan mengevaluasi. Tingkat kelayakan modul elektronik sebagai berikut, kelayakan modul aspek bahasa dengan rata-rata 4,62 termasuk dalam kategori sangat valid, aspek media dengan rata-rata 4,1 termasuk dalam kategori valid, aspek materi dengan rata-rata 4,82 termasuk dalam kategori sangat valid, dan respon guru dengan rata-rata 4,75 termasuk dalam kategori sangat baik, serta hasil keterbacaan modul mendapat rata-rata 4,5 termasuk kategori sangat baik. Hasil minat dan respon peserta didik terhadap pengaplikasian modul elektronik yang telah dikembangkan yaitu 4,33 dan 4,46 termasuk dalam kategori sangat baik. Pengembangan modul elektronik berbasis kearifan lokal yang terintegrasi keterampilan 4C (*critical thinking and communication*) di sekolah dasar sangat penting untuk dikembangkan karena menjadi solusi dari tuntutan kurikulum dan pembelajaran abad ke 21. Dari hasil penelitian ini disimpulkan bahwa Pengembangan E-Modul Berbasis Kearifan Lokal Terintegrasi Keterampilan 4C (*Critical Thingking And Comunication*) Menggunakan Aplikasi *Flip Pdf Professional* Untuk Sekolah Dasar layak untuk digunakan dalam proses pembelajaran. Disarankan agar guru dapat mengembangkan modul elektronik berbasis kearifan lokal yang ada di daerah pada muatan pembelajaran yang lain serta mengintegrasikan keterampilan 4c yang lainnya.

ABSTRACT

Nugroho, Muhammad Toto. 2023. Local Wisdom-Based E-Module Development Integrated with 4C (Critical Thinking And Communication) Skills Using the Flip Pdf Professional Application for Elementary Schools. Advisor : (I) Drs. Syahrial, M.Ed.Ph.D. (II) Dr. Yantoro, M.Pd

Keywords: Electronic Module, Local Wisdom, 21st Century Skills, Flip Pdf Professional

The electronic module is one of the teaching materials that can be used by students in conducting learning both at school and at home. Local wisdom-based electronic modules integrated with 4C skills are one way to achieve learning goals in the current era. This research was conducted at SD Negeri 36/V Pembengis in the even semester of the 2022/2023 academic year. Research development using the ADDIE model with five stages, the test subjects in this study were fifth grade students totaling nine students in the small group trial, and twenty students in the large group trial. The results of the research are first the process of developing electronic modules through five stages, namely analyzing, designing, developing, implementing and evaluating. The eligibility level of the electronic module is as follows, the feasibility of the language aspect module with an average of 4.62 is included in the very valid category, the media aspect with an average of 4.1 is included in the valid category, the material aspect with an average of 4.82 is included in the category very valid, and the teacher's response with an average of 4.75 is included in the very good category, and the readability of the module gets an average of 4.5 including the very good category. The results of students' interest and responses to the application of the electronic modules that have been developed, namely 4.33 and 4.46, are included in the very good category. The development of electronic modules based on local wisdom that integrates 4C (critical thinking and communication) skills in elementary schools is very important to develop because it is a solution to the demands of the 21st century curriculum and learning. From the results of this study it is concluded that the Development of E-Modules Based on Local Wisdom Integrated Skills 4C (Critical Thinking And Communication) Using the Flip Pdf Professional Application for Elementary Schools is appropriate for use in the learning process. It is suggested that teachers can develop electronic modules based on local wisdom in other areas of learning content and integrate other 4c skills.