

## **ABSTRACT**

**SHELA YUSUF NASUTION. "Development of MANULIN E-Comic Learning Media (Human and Environment) in Thematic Learning in Class V SD Negeri 101768 Tembung Academic Year 2022/2023". Thesis. Department of Elementary School Teacher Education, Faculty of Education, State University of Medan, 2023.**

This study aims to develop and determine the feasibility, practicality and effectiveness of MANULIN E-Comic learning media (Humans and the Environment) on theme 1 Organs of Animal and Human Movement Sub-theme 2 Humans and the Learning Environment 5 in class V SD Negeri 101768 Tembung. This type of research is an R&D (Research and Development) development research using a 4D model consisting of 4 stages (Define, Design, Development, and Disseminate) developed by Thiagarajan, et al. Each stage has different steps that are tailored to the needs of researchers in developing MANULIN (Human and Environment) E-Comic learning media. The results showed that the E-Comic MANULIN (Human and Environment) in theme 1 Sub-theme 2 Learning 5 in class V SD that was developed has been validated by a media expert validator to obtain an eligibility percentage result of 87% included in the "very feasible" criteria. And according to the material expert validator in stage I the results of the eligibility percentage of 75% are included in the "feasible" criteria and in stage II the results of the eligibility percentage of 95% are included in the "very feasible" criteria. And according to educational practitioners, the results of a practicality percentage of 93% are included in the "very practical" criteria. The results at the field trial stage of the effectiveness criteria were achieved with a total of 25 students in the post-test or around 83.2%. Therefore it can be concluded that the learning media E-Comic MANULIN (Human and Environment) in thematic learning in class V SD Negeri 101768 Tembung is suitable for use by students in the learning process.

**Keywords: Learning Media, E-Comics, Development Research.**

## ABSTRAK

**SHELA YUSUF NASUTION. “Pengembangan Media Pembelajaran E-Komik MANULIN (Manusia dan Lingkungan) Pada Pembelajaran Tematik di Kelas V SD Negeri 101768 Tembung Tahun Ajaran 2022/2023”. Skripsi. Jurusan Pendidikan Guru Sekolah Dasar, Fakultas Ilmu Pendidikan, Universitas Negeri Medan, 2023.**

Penelitian ini bertujuan untuk mengembangkan dan mengetahui kelayakan, kepraktisan serta keefektifan media pembelajaran E-Komik MANULIN (Manusia dan Lingkungan) pada tema 1 Organ Gerak Hewan dan Manusia Subtema 2 Manusia dan Lingkungan pembelajaran 5 di kelas V SD Negeri 101768 Tembung. Jenis Penelitian ini merupakan penelitian pengembangan R&D (Research and Development) dengan menggunakan model 4D yang terdiri dari 4 tahapan (Define, Design, Development, and Disseminate) yang dikembangkan oleh Thiagarajan, dkk. Pada setiap tahap memiliki langkah-langkah yang berbeda yang disesuaikan dengan kebutuhan peneliti dalam melakukan pengembangan media pembelajaran E-Komik MANULIN (Manusia dan Lingkungan). Hasil Penelitian menunjukkan bahwa E-Komik MANULIN (Manusia dan Lingkungan) pada tema 1 Subtema 2 Pembelajaran 5 di kelas V SD yang dikembangkan telah divalidasi oleh validator ahli media memperoleh hasil persentase kelayakan sebesar 87% termasuk dalam kriteria “sangat layak”. Serta menurut validator ahli materi pada tahap I hasil persentase kelayakan sebesar 75% termasuk dalam kriteria “layak” dan pada tahap II memperoleh hasil persentase kelayakan sebesar 95% termasuk dalam kriteria “sangat layak”. Serta menurut praktisi pendidikan memperoleh hasil persentase kepraktisan sebesar 93% termasuk kriteria “sangat praktis”. Hasil pada tahap uji coba lapangan kriteria keefektifan tercapai dengan jumlah siswa 25 orang pada *post-test* atau sekitar 83,2%. Maka dari itu dapat disimpulkan bahwa media pembelajaran E-Komik MANULIN (Manusia dan Lingkungan) pada pembelajaran tematik di kelas V SD Negeri 101768 Tembung layak digunakan oleh siswa dalam proses pembelajaran.

**Kata Kunci: Media Pembelajaran, E-Komik, Penelitian Pengembangan.**