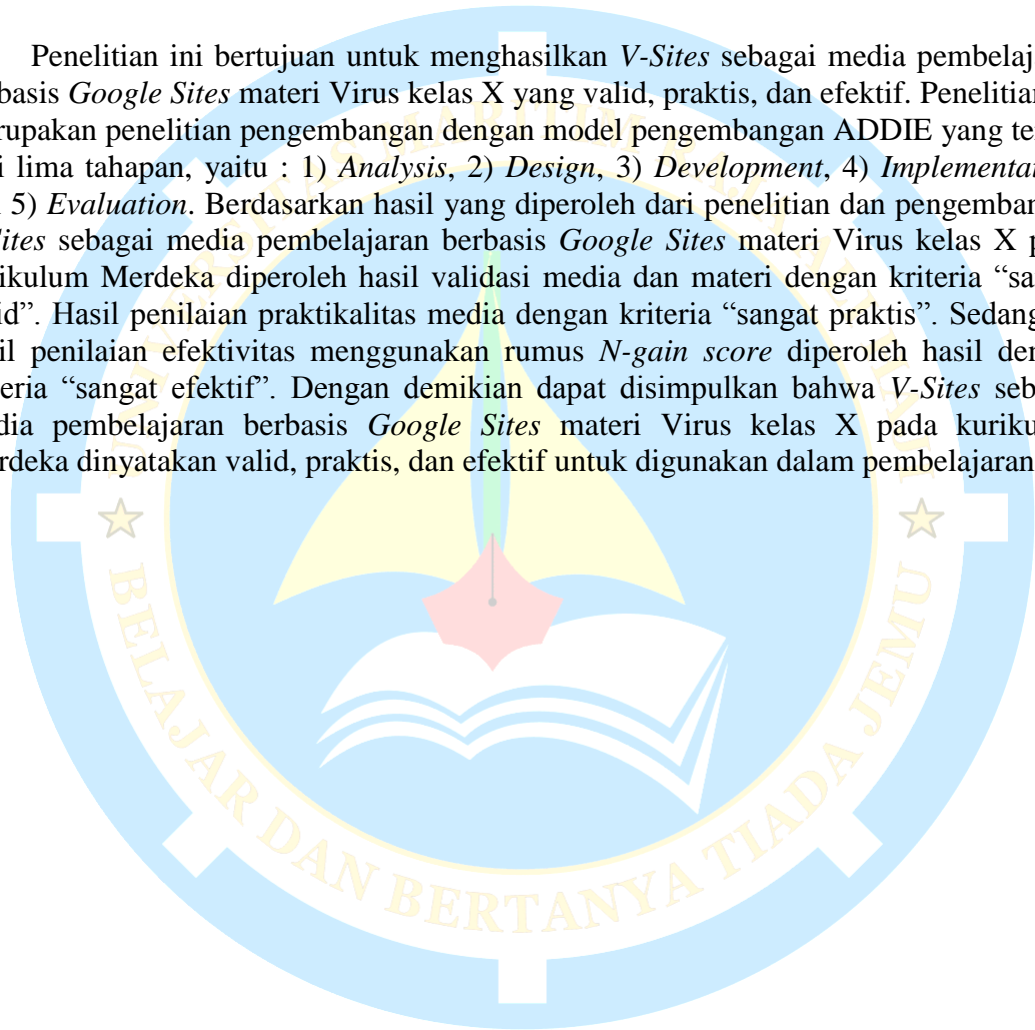


ABSTRAK

Salidar, Novantria. 2022. *Pengembangan V-Sites sebagai Media Pembelajaran Berbasis Google Sites Materi Virus Kelas X pada Kurikulum Merdeka*. Skripsi. Tanjungpinang. Jurusan Pendidikan Biologi, Fakultas Keguruan dan Ilmu Pendidikan. Universitas Maritim Raja Ali Haji. Pembimbing I: Assist. Prof. Elfa Oprasmani, S.Pd., M.Pd. Pembimbing II: Assist. Prof. Dios Sarkity, S.Pd., M.Pd.

Kata Kunci: *V-Sites, Google Sites, Virus, Kurikulum Merdeka.*

Penelitian ini bertujuan untuk menghasilkan *V-Sites* sebagai media pembelajaran berbasis *Google Sites* materi Virus kelas X yang valid, praktis, dan efektif. Penelitian ini merupakan penelitian pengembangan dengan model pengembangan ADDIE yang terdiri dari lima tahapan, yaitu : 1) *Analysis*, 2) *Design*, 3) *Development*, 4) *Implementation*, dan 5) *Evaluation*. Berdasarkan hasil yang diperoleh dari penelitian dan pengembangan *V-Sites* sebagai media pembelajaran berbasis *Google Sites* materi Virus kelas X pada kurikulum Merdeka diperoleh hasil validasi media dan materi dengan kriteria “sangat valid”. Hasil penilaian praktikalitas media dengan kriteria “sangat praktis”. Sedangkan hasil penilaian efektivitas menggunakan rumus *N-gain score* diperoleh hasil dengan kriteria “sangat efektif”. Dengan demikian dapat disimpulkan bahwa *V-Sites* sebagai media pembelajaran berbasis *Google Sites* materi Virus kelas X pada kurikulum Merdeka dinyatakan valid, praktis, dan efektif untuk digunakan dalam pembelajaran.



ABSTRACT

Salidar, Novantrya. 2022. *Development of V-Sites as a Google Sites-based Learning Medium for Class X Virus Material in The Merdeka Curriculum*. Thesis. Tanjungpinang. Department of Biology Education, Faculty of Teacher Training and Education. University of Maritim Raja Ali Haji. Advisor: Assist. Prof. Elfa Oprasmani, S.Pd., M.Pd. Co-advisor: Assist. Prof. Dios Sarkity, S.Pd., M.Pd.

Keywords: V-Sites, Google Sites, Virus, Merdeka Curriculum

This study aimed to produce V-Sites as learning media based on Google Sites for class X viruses that were valid, practical, and effective. This research was a development research with the ADDIE development model which consisted of five stages, namely: 1) Analysis, 2) Design, 3) Development, 4) Implementation, and 5) Evaluation. Based on the results obtained from the research and development of V-Sites as a learning media based on Google Sites for class X virus material in the Merdeka curriculum, the media and material validation results were obtained with the "very valid" criteria. The results of the assessment of the practicality of the media with the criteria of "very practical". While the results of the effectiveness assessment using the N-gain score formula obtained results with the criteria of "very effective". Thus it can be concluded that V-Sites as a learning media based on Google Sites for class X Virus material in the Merdeka curriculum are declared valid, practical, and effective for use in learning.

