

ABSTRACT

Abdillah, Windi. Registration Number: 2143121048. Developing Web-based Reading Learning Materials for Grade VIII Students of SMP Negeri 8 Medan. A Thesis. English Educational Program, State University of Medan, 2018.

This study aimed at identifying the needs of grade eight students of SMP Negeri 8 Medan in learning reading English using website and concerns on how web-based reading learning materials are developed for grade VIII students of junior high school. The nature of this study is Research and Development (R & D). The steps were conducting the needs analysis, writing the course grid, storyboarding, writing the first draft, obtaining the experts' judgments, revising the first draft, and finally writing the final draft. This study involved 32 students of the eight grade students of SMP Negeri 8 Medan as the research subjects. The instruments for collecting the data were questionnaires (needs analysis questionnaire and expert judgment questionnaires). The results of the needs analysis questionnaire were analyzed using percentage and the expert judgment were analyzed using descriptive statistics. Data got from the result of need analysis was being the basis in developing the product. The website was divided into five pages: *Home*, *Start Up*, *Your Focus*, *Your Activity*, and *Grammar Corner*. Then, based on the expert judgment, the website are appropriate for the grade eight students of junior high school. It was proved by the mean value of 4.2 for web based materials which cover the appropriateness of content, language, and presentation, and 4.5 for the website.

Key words: *Research and Development (R&D), Website, Reading Materials, Junior High School*

ABSTRAK

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Penelitian ini bertujuan untuk mengidentifikasi kebutuhan belajar membaca berbasis web pada siswa kelas VIII SMP Negeri 8 Medan dan juga bagaimana mengembangkan materi belajar membaca berbasis web untuk siswa kelas VIII SMP Negeri 8 Medan. Penelitian ini menggunakan model penelitian *Research and Development (R&D)*. Langkah-langkah dalam melakukan penelitian ini yaitu melakukan analisis kebutuhan, menulis *coursegrid*, *storyboard*, menulis draf pertama, mendapatkan penilaian para ahli, merevisi draf pertama, dan menulis produk akhir. Penelitian ini melibatkan 32 orang siswa kelas 8 SMP Negeri 8 Medan sebagai subjek penelitian. Instrumen untuk mengumpulkan data pada penelitian ini berupa kuisioner (kuisioner kebutuhan belajar dan kuisioner penilaian ahli). Hasil kuisioner kebutuhan belajar siswa di deskripsikan dalam bentuk persentase dan data yang di dapat dari kuisioner penilaian ahli di analisis berdasarkan deskriptif statistik. Data yang di peroleh dari analisis kebutuhan belajar siswa menjadi bahan dalam pembuatan produk berupa website. Website yang dikembangkan terdiri dari lima halaman: *Home*, *Start Up*, *Your Focus*, *Your Activity*, and *Grammar Corner*. Kemudian, menurut para ahli, website tersebut sesuai digunakan untuk siswa kelas VIII SMP. Hal ini terbukti dengan nilai rata-rata 4,2 untuk materi berbasis web yang mencakup kelayakan konten, bahasa, dan presentasi, dan 4,5 untuk situs web.

Kata Kunci: *Research and Development (R&D)*, *Website*, *Materi Membaca*, *Sekolah Menengah Pertama*