**Usability Testing System On Website Department of Education
Banyuasin**

**Agus Setiadi, M. Akbar2, Nia Oktaviani3**

**Jurusan Sistem Informasi, Fakultas Ilmu Komputer, Universitas Binadarma**

**Jalan Jenderal Ahmad Yani No.12 Palembang**

**Email :** **agussetiadi2892@gmail.com****,** **muhamadakbar@binadarma.ac.id****,** **nia240486@gmail.com****,**

***Abstract :***

*Banyuasin District Education Office is the government agency that handles education in Banyuasin. Department of Education Banyuasin provide a website as a service system that can be accessed by all users of the website. Therefore, to test whether the website is in conformity with the requirements of the user or not the service system is measured by using a usability test consists of 5 components: learnability, efficiency, memorability, errors, and satisfaction. Based component - the component will show the user response www.dikbud.banyuasinkab.go.id website to improve system performance information on the website. For research purposes mengevauasi website performance with usability testing and then will describe the input in the process of developing a website. Department of Education Banyuasin. The research methodology is summative evaluation toe. Summative evaluation conducted to examine the achievement of the objectives of a program and is typically done at the end of the activity, from the results of the above questions then it can be the respondent for testing usability testing at the Department of Education website Banyuasin, Selection function generally based on usability testing method that is easy to learn, efficiency, easy to remember, protection against errors, and satisfaction. Implementation of usability testing gradually and programmed every year, so it will be easier for users to access the web site Banyuasin District Education Office*

*Keywords: testing, usability, website*.

***Abstrak :***

*Dinas Pendidikan Kabupaten Banyuasin adalah Instansi Pemerintah yang menangani pendidikan yang ada di Kabupaten Banyuasin. Dan menyediakan website sebagai sistem pelayanan yang dapat diakses oleh semua pengguna website. Oleh karena itu, untuk menguji apakah website tersebut sudah sesuai dengan kebutuhan pengguna atau belum makan akan diukur dengan menggunakan pengujian usability yang terdiri dari 5 komponen yaitu learnability, efficiency, memorability, error, dan satisfaction. Berdasarkan komponen - komponen tersebut akan menunjukkan respon pengguna website www.dikbud.banyuasinkab.go.id untuk meningkatkan kinerja sistem informasi pada website. Tujuan penelitian ini untuk menvelesaikan kinerja website dengan usability testing yang kemudian nantinya akan memerikan masukan dalam proses pengembangan website. Dinas Pendidikan Banyuasin., Dari hasil pertanyaan diatas maka di dapatlah responden untuk pengujian usability testing pada situs web Dinas Kabupaten Banyuasin, Pemilihan fungsi secara umum berdasarkan metode usability testing. Pelaksanaan usability testing secara bertahap dan terprogram setiap tahun, sehingga akan memudahkan pengguna dalam mengakses situs websiteDinas Pendidikan Kabupaten Banyuasin.*

*Kata Kunci : pengujian, usability, website.*