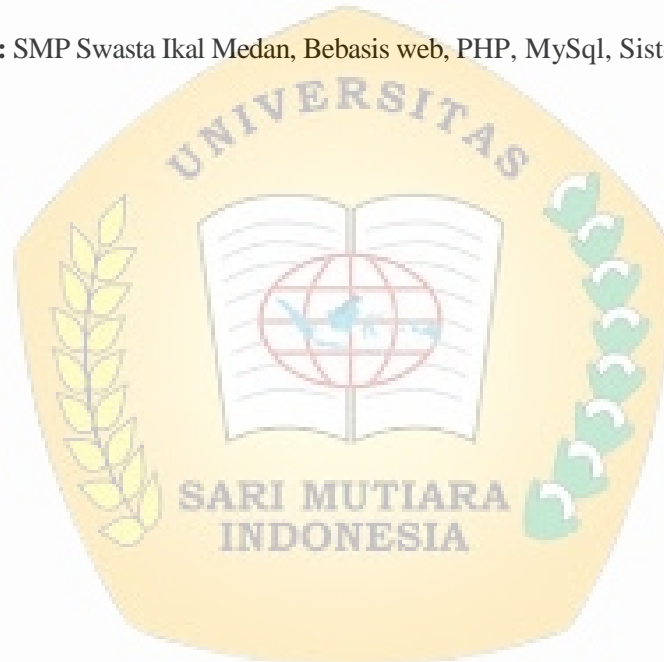


## ABSTRAK

Perkembangan teknologi saat ini sangat pesat, telah merambah juga dalam dunia pendidikan. Namun dari sebagian besar sekolah yang telah menerapkan teknologi dalam operasionalnya, SMP Swasta Ikal Medan masih terkendala dengan pemanfaatan teknologi. Pendaftaran siswa baru masih dilakukan secara manual. Penerimaan siswa baru di mulai dari tahap pendaftaran awal siswa baru, pendaftaran ulang hingga hingga pengumuman hasil penerimaan siswa baru masih bersifat manual. Kondisi ini masih di terapkan selama ini, sekolah sering mengalami kesalahan seperti dalam input data, pengolahan data hingga penentuan hasil menjadi terkendala. Tujuan dari penelitian ini adalah untuk memberikan suatu perancangan dan membuat situs web yang dapat berjalan secara dinamis sesuai dengan keadaan sehingga informasi dapat dengan mudah diterima masyarakat serta membentuk pihak SMP Swasta Ikal Medan dalam mengoptimalkan proses penerimaan siswa baru.

**Kata Kunci :** SMP Swasta Ikal Medan, Bebas web, PHP, MySql, Sistem Informasi.



## ABSTRACT

*The development of technology is currently very rapid, has penetrated also in the world of education. However, from the majority of schools that have implemented technology in their operations, Ikal Medan Private Middle School was still having problems with the use of technology. Registration of new students was still done manually. Admission of new students started from the initial registration stage of new students, re-registration to the announcement of the results of new student admissions which was still manual. This condition is still applied so far, schools often experienced errors such as in data input, data processing to determining the results become constrained. The purpose of this research was to provide a design and create a website that can run dynamically according to circumstances so that information can be easily accepted by the community and form the Ikal Medan Private Middle School in optimizing the process of admitting new students.*

**Keywords:** *Ikal Medan Private Middle School, Web-based, PHP, MySql, Information Systems.*

