

ABSTRAK

**Perancangan Sistem Informasi Akuntansi atas Persediaan pada Apotek
Alfalalh Medika Palembang
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Penelitian ini dilatarbelakangi oleh permasalahan pencatatan persediaan obat di Apotek Alfalah Medika Palembang yang masih dilakukan secara manual, sehingga sering menimbulkan ketidaksesuaian antara data stok fisik dan catatan, serta memperlambat pelayanan kepada pelanggan. Tujuan dari penelitian ini adalah merancang dan mengimplementasikan sistem informasi akuntansi persediaan berbasis Microsoft Access guna meningkatkan keakuratan dan efisiensi pengelolaan persediaan. Metode yang digunakan meliputi wawancara, observasi langsung, dan dokumentasi untuk memperoleh gambaran proses bisnis dan kebutuhan sistem di apotek. Hasil penelitian menunjukkan bahwa sistem yang dirancang mampu mencatat transaksi obat masuk dan keluar secara real-time, menyajikan laporan stok, kartu stok, serta laporan transaksi secara otomatis dan terstruktur. Implementasi sistem ini terbukti mempermudah pencarian data, mempercepat proses pelayanan, dan mendukung pengambilan keputusan manajemen berbasis data yang akurat. Saran yang diberikan adalah perlunya pelatihan bagi pengguna agar dapat memanfaatkan sistem secara optimal, serta pengembangan fitur sistem secara berkelanjutan sesuai kebutuhan apotek. Dengan demikian, penerapan sistem informasi akuntansi persediaan berbasis komputer sangat dianjurkan untuk meningkatkan kualitas pengelolaan persediaan di apotek.

Kata Kunci: Sistem Informasi Akuntansi, Microsoft Access, Persediaan.

ABSTRACT

**Design of Accounting Information System for Inventory at Apotek Al Falah
Medika Palembang**
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This research is motivated by the problem of manual recording of drug inventory at Apotek Al Falah Medika Palembang, which often causes discrepancies between physical stock and recorded data, as well as slows down customer service. The purpose of this study is to design and implement an inventory accounting information system based on Microsoft Access to improve the accuracy and efficiency of inventory management. The methods used include interviews, direct observation, and documentation to gain an understanding of the business processes and system requirements at the pharmacy. The results show that the designed system is capable of recording drug inflow and outflow transactions in real-time, providing stock reports, stock cards, and transaction reports automatically and in a structured manner. The implementation of this system has proven to facilitate data retrieval, accelerate service processes, and support management decision-making based on accurate data. It is recommended that users receive training to optimally utilize the system, as well as continuous development of system features according to the pharmacy's needs. Therefore, the application of a computerized inventory accounting information system is highly recommended to improve the quality of inventory management in the pharmacy.

Keywords: Accounting Information System, Microsoft Access, Inventory.