

INTISARI

SISTEM INFORMASI PERPUSTAKAAN SMK YPBI MARTAPURA OKU TIMUR

OLEH:

HERU AGUSTINO
13/344669/SV/03184

Perpustakaan SMK YPBI Martapura OKU Timur adalah sebuah tempat bagi para siswa/i maupun guru untuk mencari informasi lebih luas baik dari buku-buku maupun jurnal. Pengolahan, pencatatan data koleksi, peminjaman, dan pengembalian buku yang digunakan di Perpustakaan SMK YPBI Martapura OKU Timur masih menggunakan cara manual. Dengan metode seperti ini, petugas Perpustakaan SMK YPBI Martapura OKU Timur mengalami kesulitan dalam merekap data-data anggota, buku, peminjaman buku dan pengembalian buku.

Perlu dikembangkan sistem perpustakaan agar dapat membantu petugas perpustakaan dalam merekap data anggota, koleksi buku, peminjaman dan pengembalian buku. Sistem informasi perpustakaan SMK YPBI Martapura OKU Timur ini dibangun menggunakan bahasa pemrograman PHP dan basis data MySQL.

Sistem Informasi Perpustakaan SMK YPBI Martapura OKU Timur ini menyediakan fitur daftar anggota yang belum mengembalikan buku, daftar buku perpustakaan, daftar anggota perpustakaan, tambah data anggota, tambah data buku, *edit* data anggota, *edit* data buku, pencarian data buku, pencarian data anggota, pencarian data transaksi, tambah data transaksi peminjam buku, edit data transaksi peminjaman buku, cetak data buku, cetak data anggota, cetak laporan transaksi. Sistem ini membantu petugas untuk mengelola data anggota, koleksi buku, peminjaman dan pengembalian buku perpustakaan SMK YPBI Martapura OKU Timur.

Kata kunci: Sistem, Buku, Peminjaman, Pengembalian, Perpustakaan SMK YPBI Martapura OKU Timur, PHP dan basis data MySQL.

ABSTRACT

LIBRARY INFORMATION SYSTEM OF SMK YPBI MARTAPURA OKU TIMUR

BY:
HERU AGUSTINO
13/344669/SV/03184

SMK YPBI Martapura OKU Timur is a place for students and teachers to find information more widely both from books and journals. Processing, recording of data collection, borrowing and returning books used in the SMK YPBI Martapura OKU Timur still use manual methods. With manual methods like this, library clerk of SMK YPBI Martapura OKU Timur had difficulty in recap data members, books, borrowing books and returning books.

Library systems must be developed in order to assist the library staff in member data recap, a collection of books, borrow and return books. Library information system of SMK YPBI Martapura OKU Timur is built using PHP programming language and MySQL Database.

Library information system SMK YPBI Martapura OKU Timur provides the features list of member who have not returned books, a list of library book, a list of member of the library, add data member, add data of book, edit member data, edit member data, edit book data, searching data of books, member data search, transaction data search, transaction data added about borrower of books, book lending transactions edit data, print the data book, print the members data, print transaction reports by date of borrowed with the chart of the books are borrowed, and print transaction reports by date of return with the chart of the books are returned. This system helps officers to manage the data members, collection of books, borrow and return of books in SMK YPBI Martapura OKU Timur.

Keywords: System, Book, Borrowing, Returns, SMK YPBI Martapura OKU Timur, PHP and basis data MySQL.