

Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research

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Internal Correspondence For Department

4.2.1 Library is automated using Integrated Library Management System (ILMS)

Integrated Library Management System is used to manage different functions of library. Institute Library is using commercial software as well as Open Source software for Automation of Library Services.

VRIDDHI Library Module Version 2.0 is used for functions and automation. VRIDDHI Library automation Software is loaded with some important library functionalities like Acquisition, Cataloguing, Circulation, and Serial Control. Acquisition modules & Cataloguing Module is utilized for generating accession register reports. Circulation module has books issue, return, and reserve options. Various reports such as Daily/monthly/yearly, Member wise reports can be generated in this module. Similarly, library barcodes are also generated through this module making library work simple, effective, and time is saving. Serial Control module maintains the record of print journals and track of subscribed issue in the library. VRIDDHI software also provide statistical analysis required for Library Management system such as weekly transitions most issued items, less issued items, reference books, Books send for binding. Fine for late return or loss of item will be defined into the system. This will help to reduce the manual work (on papers) to maintain member's records. The librarian manages the entire stock of the library very quickly and conveniently.

Important Features of VRIDDHI ILMS -

- Entry of new admitted students
- Accessioning of Books and Periodicals
- Circulation of Books and Periodicals
- Online Public Access Catalogue (Web OPAC)
- Barcode of Books
- Generate Various Reports
- User Tracking System
- Generate User Id Card

This software is purchased from Hindustan Computers Malegaon, they provide online and offline support for software problem, proper backup, and maintenance of software during annual maintenance contract period. Institute has an annual maintenance contract with Hindustan Computers, Malegaon since 2017-18. Institution renews VRIDDHI library module every year.

Library web OPAC link is provided on college website under online admission page https://apcoer.vriddhionline.com/DataCenter_03OnlineOPACSearchBooks.aspx to students and faculty for searching library materials. Digital Library Collection, Rare Books, open Sources books, previous year question papers, College News, and daily online newspaper are made available for students and faculty through Library web page. The link is available through on College Website https://www.abmspcoerpune.org/Library Details.aspx

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