

Management Information System

The efficient utilization of information, received from various sources and stakeholders in education system leads to correct decision making. Many government agencies such as UGC, RUSA, DBT, and University required data related to students, teachers, non teaching staff and governing bodies. Data required for these and related agencies can be furnished easily with the help of MIS. The intention is to provide administrators and teachers with the information required for planning, policy-making, and evaluation. For the educational institute like colleges, universities, all stakeholders are vital and decision making process should involve benefits to all these stakeholders. The institution has a MIS in the campus for effective and timely management of various services. Student records- The students records like attendance, internal assessment records, university exam records, application of university examinations are managed by MIS. Softwares like Microsoft excel, College management system (CMS), MKCL are used for this purpose.

- Student communication module- For effective dissemination of information related to organization of various activities, parent meets; examination notifications etc. mVaayoo bulk SMS gateway is used. Apart from this social media like whatsapp groups and SMS system is likewise utilized according to necessity.
- Admission process- Admission process is carried out using softwares like CMS, MKCL and other online resources provided by Punyashlok Ahilyadevi Holkar Solapur University, Solapur.
- Placement records of students every year is maintained by placement cell using Microsoft Excel and Microsoft word.
- Student welfare measures and scholarship disbursement- Government of Maharashtra provide online software like Maha-DBT, SCHOLORSHIP, Freeship etc. for maintain information related to student welfare measures and scholarship disbursement.
- Finance and accounts- To manage information related to finance and accounts, college has Microsoft excel, PAYROLL, FINACIAL ACCOUNTING, Professional Tax, TDS Centralized processing cell etc.
- Library- Use of MIS services in Library

The college LIBMAN Software for management information System. LIB-MAN is a highly integrated, user-friendly and compatible system for complete computerization of all the in-house operations of any size or type of library. Lib-Man is embedded with multilingual fonts, Barcode & QR Code fonts. The major processing modules in Software are

1. Acquisition
2. Cataloguing
3. Circulation
4. OPAC(Online Public Access Catalogue)
5. Serial control

The MIS provide library Staff and Readers with data, information, analysis and tools that enhance the effectiveness and efficiency of library services and assist in the decision-making process. The MIS can be developed by collecting all the data mentioned above, which can be accessed by authorized person, providing facilities to access both basic and advanced capabilities for Circulation, Cataloging, Serials, Acquisitions, Outreach, Materials Booking, Reserves, Accountability, and more through LAN (Local Area Network) and also integrated appropriately so that, the data collected in one operation can be used for other purposes, if necessary are carried through LIBMAN Software. Along with the above mentioned functions the software is also used to generate barcodes and all books are bar-coded so that it can be immediately identified and also helps for circulation. Library having UGC-N-List consortium for e books and e-journals .With the help of ID and passwords faculty, researchers and students can access N-list Consortium. MIS plays crucial role in management and use of data.