



6.2.3 Implementation of e.governance in areas of operation-ERP (Enterprise Resource Planning) Document Areas of governance - Avanthi Institute of Pharmaceutical Sciences

our Educational E-Governing has been designed to cover the in depth functionalities of Institute, from the perspective of various users carrying different roles and responsibilities such as Management, Principal, faculty, staff, students, Parents, Alumni etc.

All the data is managed in a time sensitive manner along with the rules and policies applicable at that time, so whenever required, the exact information can be re- produced as it is.

In our Institute Implementation of e-governance operation in following areas

1. Planning and Development
2. Administration
3. Finance and Accounts

Planning and Development

E-Governance for planning and development is information system software that integrates departments and functions across an organization into one computer system. This runs on a single database, enabling various departments to share information and communicate with each other' The systems comprise function specific modules, designed to interact with the other modules.

Internet .

Students and faculty have access to e-mail and internet. Most of the data on admission, course allocation, timetable, course evaluation and practice activities are computerized. Administrative activities such as accounting, purchase etc. are also computerized for swift execution of tasks and for instant availability, on the net' of the information needed by administrative officers. Most of the software needed for all this is installed.

.1.T. resources, databases and functional facilitation have been established, and are accessible as per needs. Faculties have access to Intranet and internet to augment their teaching and for the staff to carry on their work.

The teachers have e-repositories in the departments to store their material

Master soft ERP software



Masters of the colleges ERP solution for our institution ensures effective support retrieval and efficacy of data.

. Finance management solution manages college budget and meet college's reporting requirements. This is a suite consisting of integrated modules that gives executive functions to college departments like Accounting, Payment operations ,Transaction,Budgetplan, Scholarship / Grants management, Stock Management, Book keeping and Report generation'

. External examiner's remuneration deposit using online banking. Faculty and staff Salary or other payment through cheque/cash or online

Students event entry fee and college fee accepted through online banking

Administration

management is the process of managing information through employees. This includes the storage and distribution of information within an organization. Administration module has levels of access to data in the application, by characterizing particular groups of users

Library software

All the active book collection is updated in the ERP Library Management software and the Web based is available for the users.

The issue and return of books are being handled through ERP Library Management Software

The library is equipped with digital software which helps them in identifying the availability of books, journals and magazines.

This library automation software where user can search books, documents, study material or collaterals, Search can be filtered on the basis of: title, author, subject, publisher, word title of book. The library management software ERP has a multi-user accessibility

Finance and Accounts

Financial accounting system is to provide Inst wide control and integration of financial information that is essential to strategic decision making. The Financial accounting module of an ERP System, gives you the ability to centrally track financial accounting data within an international frame work of multiple companies, languages, currencies and charts of accounts It includes general ledger, accounts receivables, account payable etc