



## **AUTOMATION AND SERVICES**

All operations and services of the library has been automated with RFID (Radio Frequency Identification) technology using Windows based In-Housesoftware developed by a team of programmers and the Library Staff of D.Y. Patil University (Deemed to be University), Nerul. It operates on Windows 2000 server, Oracle with J2EE. The software has excellent operational modules such as transaction, query, administration, reporting modules etc.

An OPAC (Online Public Access Catalogue) has been created and about 17 terminals are provided to facilitate access. It is also made available via LAN inthe campus.

### **Computer infrastructure**

- HP-ML 150G2 Server, 2 x 145GB HDD
- Storage Server (IBMX346 - Zeon 10 x 146 GB HDD)
- WIPRO Net Power Server
- Work Stations Desk Top PC's (HP) & IBM
- Scanner (Bar-code and Document Scanners)

### **Software**

- Operating System (Windows 2000 and Windows XP)
- Utility Software (MS Office, Acrobat Reader)
- In House (Library Automation Software)





## **USER SERVICES**

### **Reference Services**

- Reprographics Facilities
- Internet Facility
- Laptop Lending Service
- Database Search through DELNET & MALIBNET
- Document Delivery Service (Digital & Printer)
- Current Awareness Services
- Resource Sharing/ Inter Library Loan

### **Inside the Library**

- Open Access Facilities for Textual Documents
- Provision of Separate Reading Rooms for Students and Teachers/Scholars
- Reference Books, Thesis/ Dissertations, Census/ Govt. Publication
- Journals of National and International repute

### **Outside the Library**

- Lending for Home Study (only text books)
- Borrowing Books/ Departmental Libraries

