



The fully residential campus of Birla Institute of Management Technology (BIMTECH) located in National Capital Region, provides a highly conducive academic environment, interaction with hard working and industry-academia mix professors, proximity to the strategy makers of the industry and practitioners of the service and manufacturing companies, exposure to the international universities and companies, and a ready profile of strong alumni base spread through out the world.

Birla Institute of Management Technology was established in 1988 under the aegis of the Birla Academy of Art and Culture, and supported by Birla group of companies. Dr. (Smt.) Sarala Birla, chairperson of Birla Academy and Syt. B K Birla, chairperson of B K Birla Group of companies are the founders of the business school. It has progressed from a moderate start to the 12 th rank in INDIA. The Board of Governors is comprised of eminent people from industry and headed by Sri R.N. Jaju, President, ECE Industries.

BIMTECH is mini India in its formation every year. It has students coming almost from all the states of India, and also from few foreign countries. Its mix of nationalities, cultural backgrounds, academic and professional experiences make BIMTECH one of the most exciting and enriching business schools in the country. Its long belief to prepare global managers who have cross cultural training has become a practice of the globe today.

India is indicating for strong economy and DELHI (National Capital Region) is the trigger of this growth. The industrial and economic policies framed here, industrial associations meet, and CEOs evenings are all realities here and not media news. This is also one of the cultural convergence centres of India for both national and international. A location of such importance is always an asset for exposure to the real life learning and developing national and global networking. You are very well in reach; Greater Noida is hardly few miles away.

To become an extraordinary personality, you need an extraordinary Institution. BIMTECH has shown an extraordinary growth in the country in last five years.

Contact Details:

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## Knowledge Building Programme

### National Workshop on FLOSS based Library Automation

May 17-19, 2008



Venue :  
**BIMTECH, Greater Noida**



**BIRLA INSTITUTE  
OF MANAGEMENT TECHNOLOGY**

GREATER NOIDA



## THE WORKSHOP

The last decade in software industry witnessed a storm called open source movement. Free/Libre Open Source Software [FLOSS] provide us freedom to utilize, modify, and redistribute software for better productivity and efficiency. In the domain of library automation also we have presently a few fourth-generation library automation packages. Interestingly, one of these packages is from India. The software, called NewGenLib is developed by Kesavan Institute of Information and Knowledge Management, Hyderabad, India under the leadership of Dr. L. J. Haravu. It is completely based on web architecture, supports all the internationally agreed upon bibliographic standards and includes core and value-added utilities related to library automation through user friendly web-enabled interfaces.

## OBJECTIVES

- Familiarise participants with the concepts of FLOSS based library automation;
- Facilitate to acquire hands-on technical expertise to implement and manage NewGenLib Library Automation Software;
- Offer hands-on experiences to explore and manage core modules of NewGenLib along with value-added and additional features and utilities of the software; and
- Help participants to develop necessary skills in installation, server and client configuration, system parameter setting, MARC 21 cataloguing, and DMA (Digital Media Archiving) management.

## WHO CAN ATTEND

The workshop is intended for library and information professionals, knowledge managers and content developers, who have an interest or are involved in development and implementation of library automation in their respective organizations, particularly professionals from libraries with limited infrastructure and budget.

## RESOURCE PERSONS

The pool of resource person for this workshop will include academic and technical experts including practicing professionals.

## PROGRAMME

The workshop programme will cover tutorial / demonstrations, and hands-on practical sessions on following topics:

## TOPICS

- Introduction to FLOSS based library automation tools- Open Source Software and Open Standards;
- Installation and configuration of NewGenLib- Server and Clients;
- Core Modules of NewGenLib- Acquisition, Technical Processing, Circulation, Serials Control, Report Generation;
- MARC 21 Bibliographic format based cataloguing along with standardization of data entry activities;
- User interfaces of NewGenLib- Web OPAC, Reservation, Statistics, etc..
- System administration of NewGenLib; and
- Digital Media Archiving (DMA) through NewGenLib.

## SKILLS REQUIRED

Participants should be familiar with Windows administration with good understanding of web architecture.

## REGISTRATION

To register for the workshop, you can use the form enclosed with this brochure or alternatively you can download it from [www.bimtech.ac.in](http://www.bimtech.ac.in).

Registration fee is Rs 1000/- per participant and with accommodation (twin sharing AC Rooms) Rs.1500/-. The fee covers workshop kit (reading material and associated software CD), working lunch, and refreshment. The workshop venue will be equipped with high-end workstations for participants.

A Demand Draft drawn in favour of Birla Institute of Management Technology, and payable at Greater Noida, along with the filled-in Registration Form should be sent to the Workshop Organizing Secretary at the address given below by May 02, 2008.

**Intake:** A total of 40 participants will be enrolled on the basis of first come first

