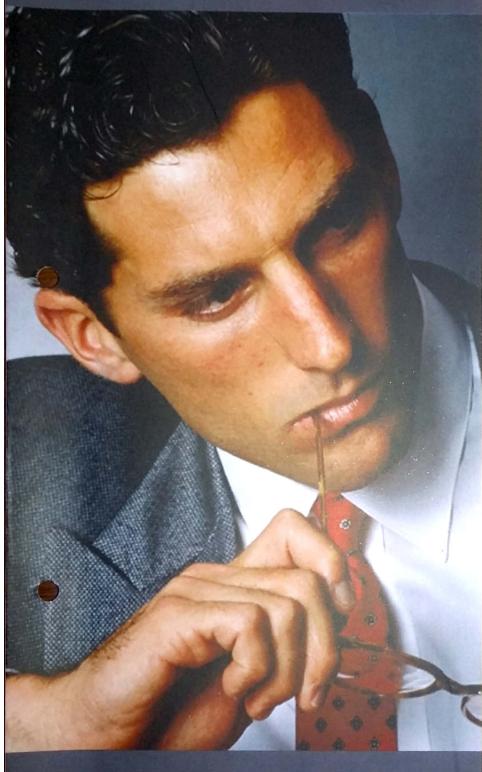
## THINK AHEAD





Superior by Functionality
High Scalability
20 years in Library Management
ISBN 13 digit Compliant
Automatic Barcode Generation
RFID Compliant
ISO standards
Portability
Multi Lingual
ISBD (International Standard
Bibliographic Description)
AACR2 format
ISO 2709 format and CCF tags
Data Validation at the Entry Level

## NIRMALS®

Network Information Resources Management of Academic Library System

a libraire tour de force

## Corporate Office: NICE

(A UNIT OF REGINA INFOTECH INC. ®)

96 St. Mary's Tope, Tiruchirapalli Tamil Nadu, India 620 002

TeleFax: +91-431-2702192

Mob: 0-94433 56810

Email:nicevenu@hotmail.com

NICE has been established as a freelance software house for more than two decades. It has brought into software market several products, the flagship being NIRMALS® (Network Information Resources Management of Academic Library System). The real genius of the product consists in its architectural database design and effective navigational tool. A cross-functional team of experienced library professionals, software engineers and management experts has designed and developed the package to meet the challenging needs of the modern library management. Its strong foundation of ISO standards and futuristic design of user-interface ensure the portability, compatibility and scalability. Simply, it is a superb blend of versatile functionality incredible capability and operational simplicity. NIRMALS ® deploys seven self-contained modules for perfect library management:

## ACQUISITION CONTROL SYSTEM

It has considered several factors at the design stage itself and incorporated some of the existing practices and added anew features in line with TQM techniques.

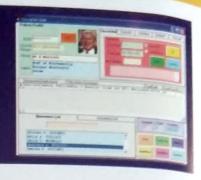
- Builds the database of Titles recommended by the Book Selection Committee (BSC).
- · Does the duplicate checking offline.
- Takes care of the Budget Control.
- · Generates customized Reports.

# BIBLIOGRAPHIC CONTROL SYSTEM

Database creation and building is the first and foremost task that any computer-based library system should address itself. The database has been designed in such a way that it incorporates all essential data elements (fields) described in ISBD (International Standard Bibliographic Description) and transforms/renders them according to the AACR2 format. So, the 'data elements' and 'bibliographic format' conform to the international standards.

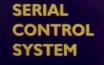
- Maintains bibliographic database for monographs, dissertations and non-book materials.
- Creates the database for journal and book articles.
- Provides for inclusion of Table of Contents (TOC), editorial and Comments.
- Does all validation at the data-entry level itself.
- Automatically transforms the text into the proper case without any need for toggling shift-keys.
- Transfers data from the Acquisition control system.
- Prepares Union Catalogue for resource sharing.
- Creates database of Department library's collection.

## CIRCULATION CONTROL SYSTEM



Circulation keeps the library collection dynamic and vibrant. It is one of the Modules that comes into direct contact with the users. In an integrated library system, the real-time transactions are reflected in OPAC. Library's lending policy has to be spelled out in an unambiguous terms so that the module could incorporate it.

- · Maintains the Transaction File.
- Identifies the delinquent members and alerts staff to lost or stolen ID cards when presented.
- Checks-Out, Checks-In, Renews, Reserves and Recalls books and Special Materials categorically.
- Keeps track of and recalls overdue titles.
- Generates barcode for ID's and display photos.
- Displays all items checked out to a patron.
- Automatically prints recall notices/fee statements.
- · Calculates fines and fees for overdue items.
- Users and Books usage statistics.
- Registers members and automatically assigns ID's.
- Generates Reports- Daily and Occasional transactions.





In terms of currency, there is a great divide in library resources periodicals and books. As the library spends nearly one-third of its budget on current literature, Serial Control System cannot be coupled with the General Acquisition. This takes cares of the Current/ Retrospective collection of periodical literature. It monitors the in-coming issues of the journals and claims pending issues. Creation of the Serials Database as per ISDS makes it easy for exchange of database and preparation of union catalogue, provides online access to the retrospective collection. This self-contained module would prove to be a handy tool to control the valuable information resources for the immediate use of the research scholars.

- Maintains Master Serial and Vendor record file.
- Monitors the current Issues received.
- Prints out the Periodicals Arrival List (PEARL).
- Keeps track of the issues sent to bindery.
- Attends to Claims and Renewal Requests.
- Controls the budgetary provisions.

ONLINE PUBLIC ACCESS CATALOGUE (OPAC)



## OPAC/WebOPAC/NetPAC/Z39.50

reveals the real strength and weakness of the package. It reveals the real strength and weakness of the package. Does it serve as an effective search tool to map the entire reading materials of the Library? It has three display formats: Catalog, Labeled and Marc tag. The multilingual display format is highly appreciated for regional language collection. You could sort the displayed records and save them too. What is the Multi-Access Points (MAP)? Just a few key-strokes will bring you the amazing results.

Monograph Author, Title, Browse Subject (Keyword),

BrowShelf (Class Number), AnyWord, Publisher, Series, Document Type, Language

and Reviews/TOC.

Articles Author, Title, KeyWord, Serials, Any Word

and Review/TOC.

Browse Serials Current Access through Discipline, Country,

language and Title.

Back-Volumes Access through Title for the entire holdings including Gaps in Volumes

and Issues.

### **NIRMALS GENERAL UTILITIES**

NIRMALS® provides general utilities mainly meant for the Database Administrator. It considers the database as an invaluable bibliographic asset of a library. A Software package that does not have a simple mechanism for Securing, importing and exporting database in an international format is not worth installing. In fine, what's the EXIT COST of the software? NIRMALS® guarantees your database with reliability and portability.

- Exports and Imports data from other sources through ISO 2709 format using CCF tags.
- Backs up your database and restores it in an easy and economic way.
- Prepares Accession Register.
- Generates lists of books added to the library in Excel-compatible format.
- Provides an easy way of Stock Verification through

- barcode/RFID.
- It has built-in facility for generating barcodes for books, journals and patron IDs.
- You can print catalogue cards and spine labels if needed.

## **GATE ENTRY MONITORING SYSTEM (GEMS)**

The customer movement surveillance is a significant aspect of library management. The user's movements in and out of library denotes the dynamics of the library. GEMS keeps track of the Check-In and Check-Out of patrons and it's guests. This module is specially useful for academic libraries to register the attendance of students in the library and to identify the genuine users.

## WHY NIRMALS® THE FIRST CHOICE OF DISCERNING LIBRARIANS?

- NIRMALS® makes your Library rub shoulders with the Library of Congress, Vatican Library, Bibliotheca Alexandria, British Museum, and why not MIT-in terms of multi-access points, portability, reliability and compatibility.
- It incorporates major ISO standards ISBD, ISDS, AACR2, MARC2, GAPID, ISBN, Language Codes 639:1988, country codes ISO 3166, and Bibliographic Exchange Format 2709.
- It represents major universally recognized languages through Unicode UTF-8 and displays in multilingual formats like, Text, Doc, RTF and HTML.
- Runs on No.1 RDBMS Oracle 9i as database server secure and scalable and provides multi-access points (MAP) to explore library resources.
- Library automation is not an amateur adventurism.
   NIRMALS' strong architectural database foundation and futuristic design are well tuned to the state-of-art technology in Library World.
- It is well ahead of other packages in accommodating I3 digit ISBN with due checking to vindicate Publisher authenticity.
- It imports Marc21 records from LC into your database.
- NIRMALS® is backed up by 20 years of professional expertise.
- Get off to a flying start in library automation with the latest version of NIRMALS® Pro 4.2.0.





## SELECT CUSTOMERS IN INDIA

ANDHRA PRADESH: Hyderabad. Henry Martin Institute Vishakapatnam. Master's College of Theology ASSAM: Johart. Eastern Theological College JHARKANT: Ranchi. St Xavier's College (Autonomous), Gossner Theological College KARNATAKA: Bangalore. The United Theological College, St Peter's Pontifical Institute, DVK Central Library, Dharmaram College, Christ College, Christ Junior College, Carmelaram Theology College, Sanyasa, St Joseph's College (Evening), Suvidya College, Indian Institute of Spirituality. Samarpanaram, Shanthi Sadhana Research Institute, Mount Carmel PU College, St Anne's PU College, Monfort Sampurna Montfort College, CRI Brothers' Institute, SFS College, SFS PU College Mysore. Kripalaya Mangalore. St Joseph's Seminary, College of Fisheries KERALA: Kumbanad. India Bible College, Mount Zion College Kottayam. Orthodox Theological Seminary Adoor. Faith Theological Seminary Changanacherry. St Berchman's College MADHYA PRADESH: Ujjain. Ruhalaya Major Seminary Satna. St Ephrem's Theological Seminary Patchmurry. SALTDC MAHARASHTRA: Nagpur. St Charles Seminary, St Thomas Orthodox Theological Seminary Wardha. Dharsna Institute of Philosophy MEHALAYA: Shillong. John Roberts Theological Seminary MIZORAM: Aizwal. Aizwal Theological College, AICS NAGALAND: Mokhuchung. Clark Theological College ORISSA: Bhubhaneswar. Life Theological Seminary PUDUCHERRY: Reddiarpalayam. John Paul II College of Education PUNJAB: Patiala. The Punjabi University (LIS) TAMIL NADU: Chennai. Gurukal Theology College, Madras Theological College, Royal Engineering College Tiruchirapalli. Bharathidasan University, Bishop Heber College, Cauvery College for Women, St Joseph's College, St Joseph's Institute of Management (JIM), Holy Cross College, Holy Cross HS School, Jamal Mohamed College, Jamal Institute of Management, Bharathidasan Institute of Management (BIM), MIET Engineering College, Shrimathi Indira Gandhi College, Saranathan College of Engineering, National Research Centre for Banana, Indian Institute of Missiology Salem. Periyar University Erode. Kongu Engineering College, Maharaja College for Women, Tiruchengode. Sengunthar Arts College Coimbatore. PSG College of Arts and Science, SITRA, CIMAT Library, Coimbatore Institute of Engg & IT Chidambaram. Annamalai University Kumbakonam. Arasu Engineering College, Idhaya College for Women, Govt. Arts College (Men), Nagapatnam. Sneha Madurai. Fatima College, Arulanandar College Kodikanal. Jesuit Madurai Province Archives and Research Centre Library Thanjavur. Govt. Serfoji College, PR Engineering College Perambalur. Dhanalakshmi Srinivasan College for Women, DS Engineering College, Srinivasan Engineering College, Hans Roever College Pudukottai. JJ College of Arts and Science, JJ College of Education, Shanmuga Engineering College Periyakulam. Jayaraj Annapackiam College for Women Sattur. SNRM College WEST BENGAL: Serampore. Serampore College Kolkotta. Bishop's College, Calcutta Bible Seminary UTRANCHAL: Dehra Dun. New Theological College UTTAR PRADESH: Allahabad. Allahabad Bible Seminary Ballia. Holy Cross Intermediate School

**Corporate Office** 

Kumbanad (Kerala)

Bangalore Tiruchirapalli

Kolkata Aizawl Overseas Office.

Singapore Singapore

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Mobile: 0-94433-56810, Email: nicevenu@hotmail.com, Visit: nicesoftindia.com,

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Mr. M.Muthuswami, Ph. 044-2484028 Mr. Amlan, Ph. 0-98364-26575 Mr. Thankima, Ph. 0-94361-56072

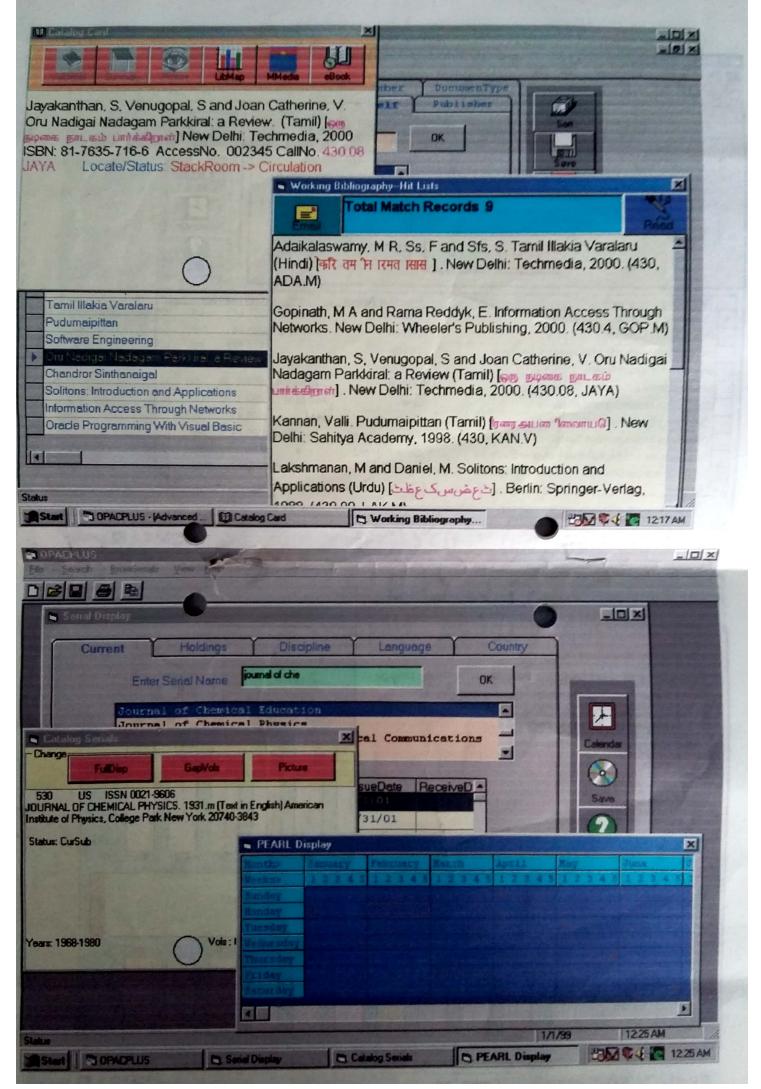
Roll Joseph, 8A wahampoa Drive, Singapore 327718., Phone no. 81787115

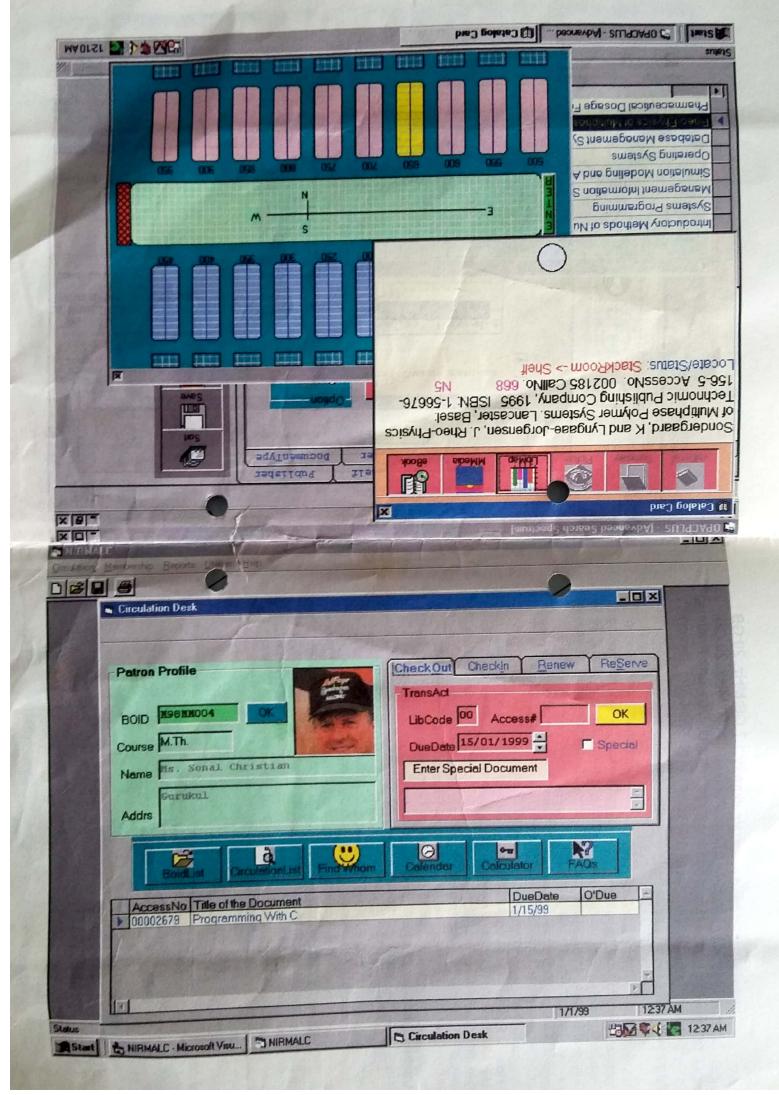
# nirmals

A Client/Server Library Management Package for Windows NT/ME

- Make it that your Library rub shoulders with the international landmark heritages—Library of Congress, Vatican Library, Bibliotheca Alexandrina, British Museum, National Library of Canada, and why not MIT--in terms of multi-access points, portability, reliability and compatibility.
  - The Empire State cannot be built on wheels. Nor can the Library Edifice be built on quick sands, but on the bedrock of standards. Nirmals™ every building block is cast on standards—ISBD, ISDS, AACR2, MARC21, Publisher IDs (GAPID derived from ISBN), Language Codes ISO 639:1988, Country Codes ISO 3166, Sears Lists and Bibliographic Exchange Format ISO 2709.
  - It represents 140 universally recognized languages through Unicode UTF-8 without giving room for language barriers.
  - Displays catalogs in an international multilingual format with all flying colors. Not in one format, but in several—Text, Doc, RTF and Html
  - Runs on No.1 RDBMS Oracle 8i as database server—secure and scalable—accessed by clients thru responsive GUI based on VB6.
  - The high profile of customer spectrum speaks volumes about Nirmals™ superior functionality and amazing extra features.
  - Doubly careful in selecting the right library package. Otherwise, it'll
    prove to be a proverbial grindstone round the neck of, rather than a
    biblical cornerstone atop the Ivory Tower.
  - Library automation is not an amateur adventurism. Nirmals™ knows
    the inside and outside of the Library World so intimately as a few
    library packages in the world do.
  - Get off to a flying start in library automation with the latest version NirmalsPro™.

"I would rather be the first among the workmen in a factory than the last among the artists in the Academy." \_\_Napoleon





SYSTEMS REQUIREMENTS: Server: Pentium IV 1.7 GB MHz, 20 GB HDD, CD-Drive, 15" Color Monitor Client: Pentium III 850 MHz, 20 GB HDD, CD-Drive, 15" Color Monitor Peripherals: Inkjet/dotmatrix Printers, CD-writer, Image/barcode scanners OS: Windows NT/2000 (for server), Windows 98 (for workstations) RDBMS: Oracle 9i

SELECT CUSTOMERS: ANDHRA PRADESH Hyderabad: Henry Martyn Institute KARNATAKA Bangalore: Kristu Jyoti College, The United Theological College, St Peter's Pontifical Institute, Dharmaram College, Christ College, R. V. Teachers' College, Carmelaram Theology College, St Joseph's College (Evening), Suvidya College, Indian Institute of Spirituality, Bangalore University, Kristu Jayanthi College, St Francis de Sales Study House KERALA Trivandrum: Christ Nagar School, Changanachery: St Berchmans' College, Adoor: Faith Theological Seminary, Kumbanad: India Bible College MADHYA PRADESH Satna: St Ephrem's Theological College, Ujjain: Ruhalaya Major Seminary MAHARASHTRA Wardha: Dharsna Institute of Philosophy, Nagpur: St Charles' Seminary MIZORAM Aizwal: Aizwal Theological College PUNJAB Patiala: The Punjabi University (LIS), Patthankot: Beersheba Theological College TAMIL NADU Chennai: Gurukal Theology College & Research Institute, Madras Theological College, Full Gospel Bible College Tirupattur: Sacred Heart College Tiruchirapalli: Bharathidasan University, Cauvery College for Women, St Joseph's College, Jamal Mohamed College, Holy Cross College, Bharathidasan Institute of Management (BIM), MIET Engineering College Perambalur: Dhanalakshmi Srinivasan Engineering College Coimbatore: PSG College of Arts & Science, Maharaja Engineering College, SITRA, CIMAT Library, Kovai Kalaimagal College of Arts & Science, Coimbatore Institute of Engg & IT Erode: Kongu Engineering College, Maharaja College for Women Kumbakonam: Arasu Engineering College Tiruchengode: Sengunthar Arts & Science College, Virudunagar: Sethu Institute of Technology WEST BENGAL Serampore: Serampore College UTTRANCHAL Dehra Dun: New Theological College UTTAR PRADESH Allahabad: Allahabad Bible Seminary

PISTRIBUTORS: Karnataka: Mr Mani, Bangalore Tel 080-5651719
Rajasthan: Mr Deep Singh, Jaipur Tel 0141-702345 Gujarat: Mr T. B. Ghosh, Surat Tel 0261-218186 Tamil Nadu: Messrs. Roy Computers, Tiruchi Tel 0431-765852, Mr M. Muthuswami, Chennai Tel 044-4840281, Mr A. Pandiaraja, Coimbatore Tel 0422-668351 Maharastra: Fr M. Thomas, Wardha Tel 07152-40132 West Bengal: Mr S. Yesan, Serampore Tel 033-6626569 NHS: Mr Thankima, Aizawl, Tel 0389-361192

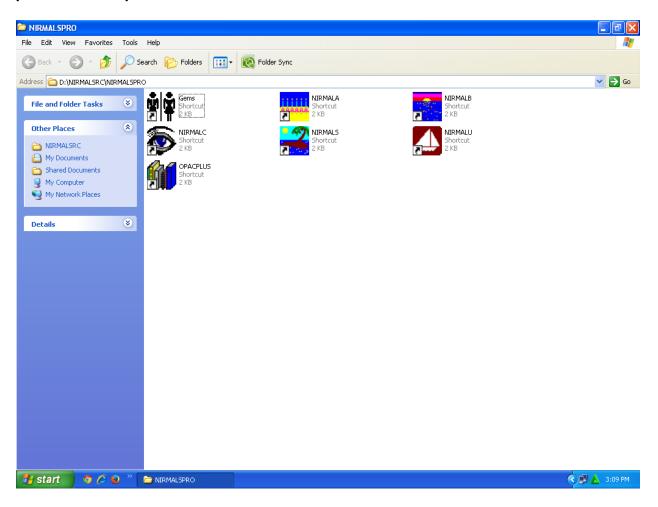
NIRMAL INSTITUTE OF COMPUTER EXPERTISE

96 St Mary's Tope, Tiruchirapalli, TN, India 620 002

Telefax: +91-431-702192 Cel: 0-98424-56810 E-mail: nicevenu@hotmail.com

Visit: www.geocities.com/nice India2001/NirmalHome.html

## SCREENSHOTS SHOWING THE USE OF DIGITAL LIBRARY MANAGEMENT SYSTEM: (NIRMALSPRO)



**Figure 1 Opening Screen of NIrmalspro** 

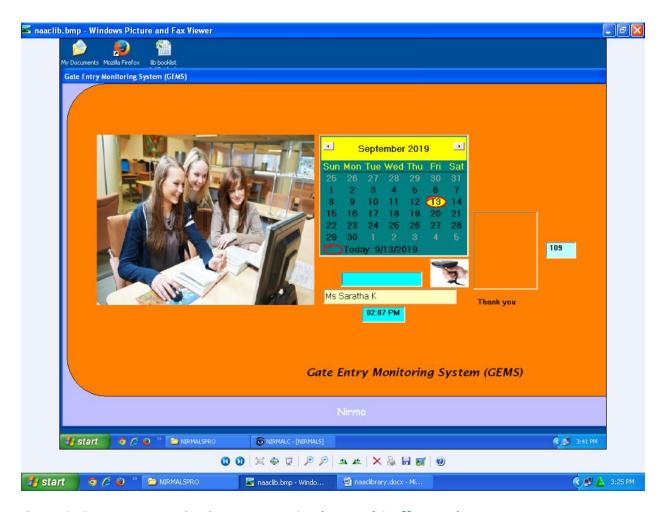
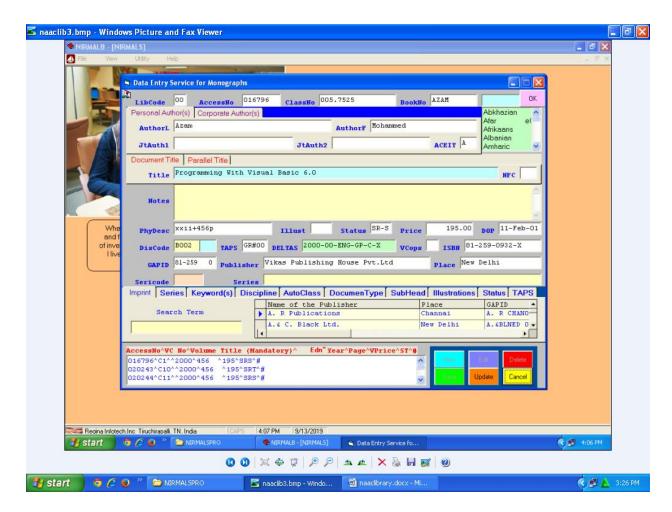


Figure 2 Gate Entry Monitoring system - Student and Staff Attendance



**Figure 3 Data Entry Service for books** 

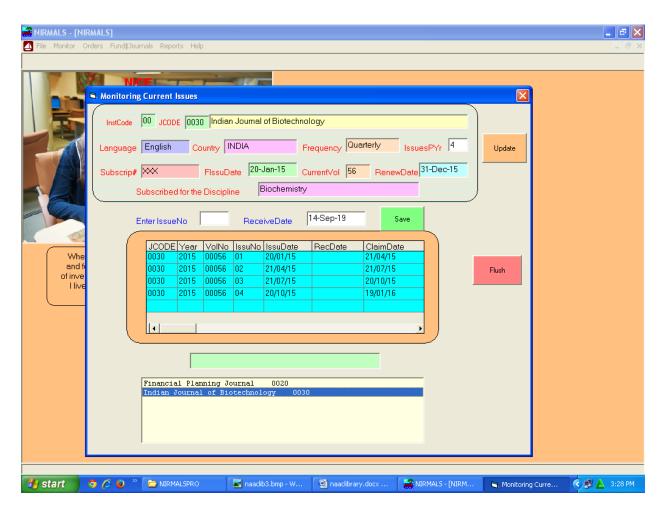


Figure 4 Book issue through digital library

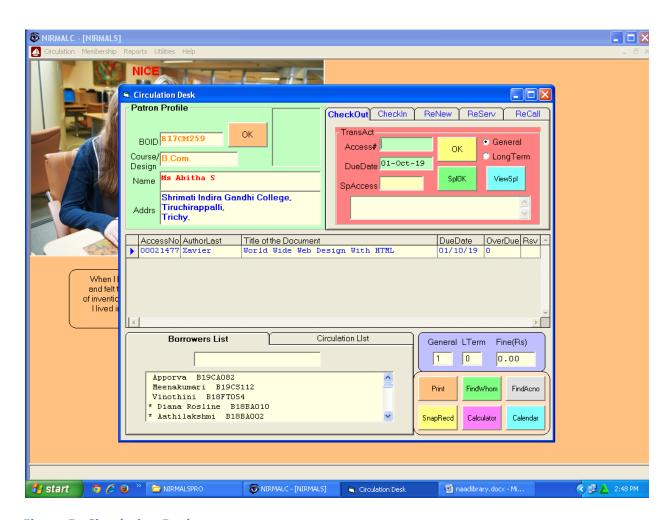


Figure 5 Circulation Desk

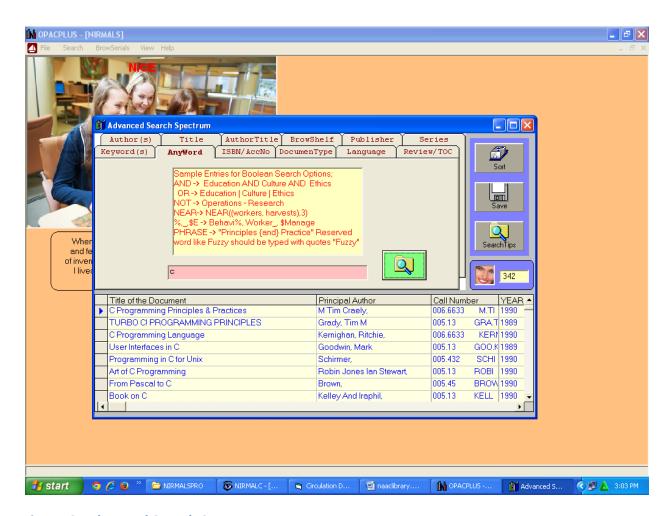


Figure 6 Advanced Search System

## Invoice

Mr. Mani IGO Campus

Kozhimala P.O., Othera, Thiruvalla

Phone: 9349395023 manimanuelsb@gmail.com

TO

Principal / Librarian Shrimathi Indira Gandhi College

Tiruchirappalli-620 002.

Tamilnadu

**PAYMENT DETAILS** 

A/C. Name : Mani A/C No: 67209273066

Bank: State Bank Of India, Branch: Othera

Date: 01-12-2021

Invoice: 013

**TOTAL** 

Rs.. 8000.00

IFSC: SBIN0070332

PAN NO; AKOPM6910B

DESCRIPTION	QTY	UNIT PRICE	TOTAL
Quotation Includes			
1. Library Software Annual Maintenance And Software Upgradation.			
For a period From 01-12-2021 to 30-11-2022			
2. Data Migration From Oracle to Mysql			
3. New Upgraded Version			
4. Digital Content Management System			
5. Mobile Searching Facility			8000.00
		SUBTOTAL	8000.00

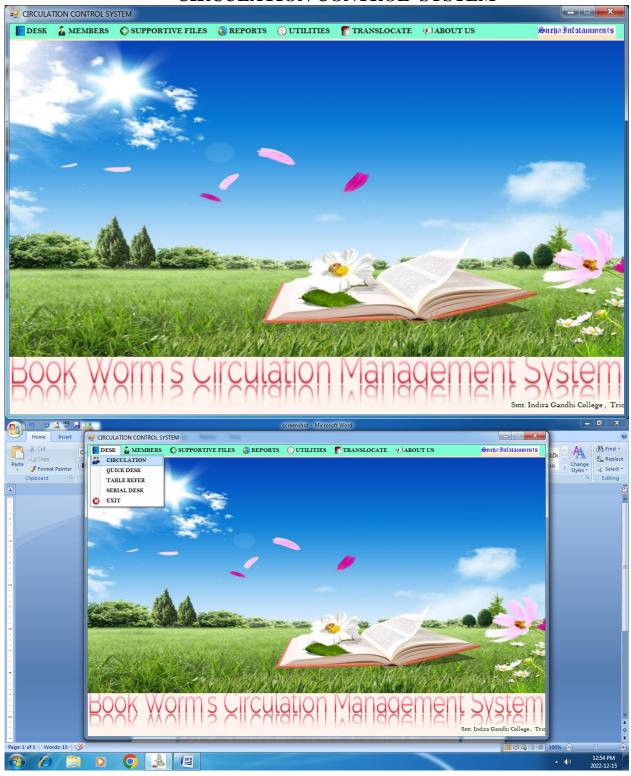
Rupees :- Eight Thousand Only

Thanking You

## LIBRARY SOFTWARE DETAILS

## **NIRMAL SOFTWARE**

## CIRCULATION CONTROL SYSTEM

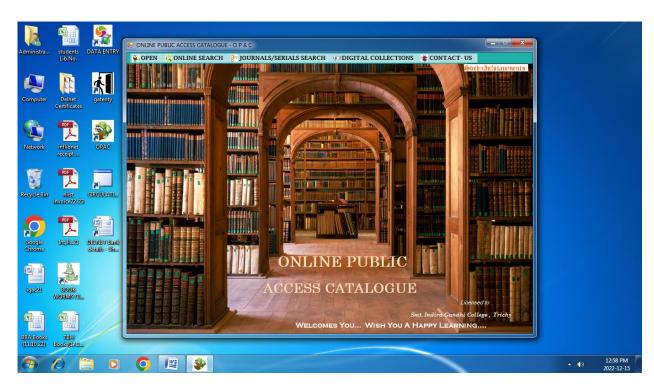




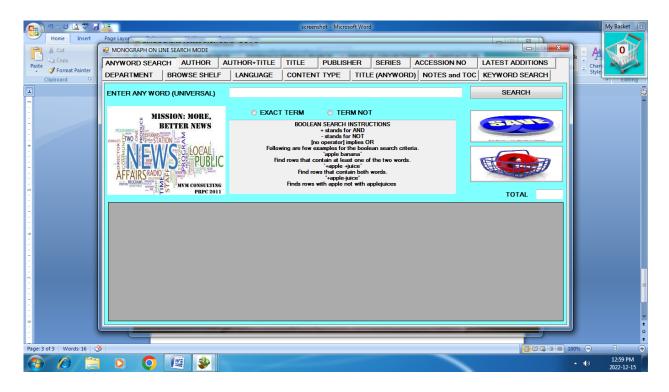
## **MEMBERS DETAILS**



## **OPAC**



## MONOGRAPH ONLINE SEARCH MODE



## TITLE SEARCH

