

## **Contents**

CALIBER-2002 Report
Director visits OCLC
OCLC Team Visits INFLIGNCT
AIR Workshop-2002
IRTPLA Programmes-Report
SOUL News
Staff visits
Forthcoming Events
Articles Alert
Professional News
Feature Articles
Photo Gallery

Editorial Committee invites Articles for Publication! See inside for details

## **Editorial Board**

Dr. T S Kumbar Shri. C K Shah Shri. V S Cholin Shri D P Negi Shri Yatrik Patel Shri J K Vijayakumar

Shri A P Achtani

Shri S M Salgar

## **Published** by

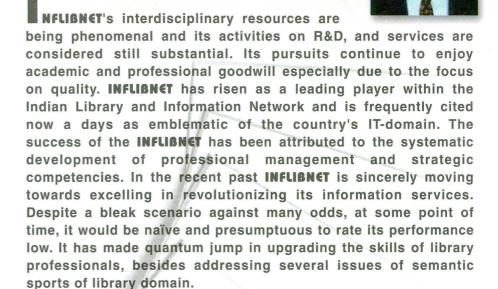
Information and Library Network Centre (INFLIBN€T), UGC

Gujarat University Campus P.Box No. 4116, Navrangpura Ahmedabad- 380009

Tel: 079-6304695, 6305971, 6308528

Fax: 079-6300990/6307816 E-mail: root@inflibnet.ac.in (For private circulation only) From

# Director's Desk



Further the comprehensive library software designed and developed suited to Indian academic libraries is an outstanding milestone in the annals of the INFLIGNET. It now takes a superhighway and maps many university and college libraries across the country despite facing the challenges of different softwares, which are of no match to its strength in terms of battery of scientific talent as a backup. This SOUL software is coming up with new version, compatible with MARC-21, with driven conceptual navigation. The response is encouraging from all parts of the country further outsourcing of the software after sale is being considered actively. We also plan to have the CALIBER-2003 in the North Eastern Region and the topic tentatively chosen is 'Mapping Technology on Libraries and People". We look forward for your valued interaction.

Dr. T A V Murthy



Shri Subash Mahariya, Hon'ble Minister of State for Rural Development, Govt. of India, inaugurating the CALIBER-2002 at Jaipur on 14th February, 2002. (L to R) Prof. Shabhir Hussain, Dr. Saksena, Dr. T A V Murthy, Prof. K L Kamal, Prof. N Balakrishnan, Prof. Ashwini Kumar are also seen.



Sh. Sahib Singh Verma, M.P. and Ex. Chief Minister Delhi at INFLIBNET Centre Database Laboratory during his visit.



Prof. B S Sonde, inaugurating the IRTPLA Programme at Goa University. (L to R) Dr. P V Konnur, Coordinator & University Librarian, Prof. L J Haravu, Distinguished faculty, Prof. P V Desai, Registrar, Sh. V S Cholin, INFUBNET are also seen.



Dr. T A V Murthy giving valedictory address at Swami Ramanand Teerth Marathwada University, Nanded during the Seminar on "Intellectual Property Rights and Copyright Matters" held on 9<sup>th</sup> February, 2002.



Participants of the IRTPLA Programme at Pondicherry University along with the Coordinator Shri P Ramanathan and Shri J K Vijaykumar from INFUBNET.



Participants of All India Radio Librarians workshop held at INFLIBNET during 7-11 January, 2002.

## **CALIBER-2002 Report**

The ninth Convention on Automation of Libraries in Education and Research Institutes (CALIBER) was inaugurated on Feb 14, 2002 by Shri Subash Mahariya, the Minister of State for Rural Development, Govt., of India at the HCM Rajasthan Institute of Public Administration, Jaipur, Rajasthan. Two hundred and sixty two library and information professionals from all over the country attended the event, sponsored jointly by the Information and Library Network (INFUBNET) Centre, Rajasthan University and the Directorate of College Education, Govt. of Rajasthan.

The Convention started off on Feb 14, 2002 with Saraswati Vandana rendered by the students of the Department of Music, University of Rajasthan, followed by an introduction to INFLIBNET and CALIBER by its Director Dr T.A.V. Murthy. This was followed by an inspiring Presidential address by the Vice-Chancellor Prof K.L.Kamal, who called upon the librarians to contribute their mite in the task of transforming educational scene in the country. He also released the conference volume. The Minister of the state made an appeal to the librarians to reach out to rural areas. He also announced a package for the upliftment of rural libraries. Shri Saksena, Joint Director of College Education, Govt., of Rajasthan released the Souvenir. Prof Shabir Hussain, Dept. of Library and Information Science, Aligarh Muslim University, a senior professional, underlined how the absence of librarians in the top positions in university libraries was coming in the way of achieving the envisaged goals of INFLIBNET in modernizing the libraries. Prof Ashwini Kumar, Director, Rajasthan University Library and Organizing Secretary of CALIBER-2002 who earlier welcomed the delegates, proposed the vote of thanks.

On this occasion a very comprehensive and a thought provoking keynote address on "Digital Library Technology" was delivered by Padmashree Awardee Prof N. Balakrishnan of the Indian Institute of Science, Bangalore, giving a panoramic view of the Knowledge Management of the future.

The inaugural function came to close with an invigorating folk music and dance performance by the artists of Rajasthan Culture Department with assistance from Prof. Maya Tank.

The deliberations of the Convention were spread over two days, Feb 15 and Feb 16, 2002 in four sessions devoted to themes of 'Internet Based Library Management', 'Content Management', 'Internet in the changing education scenario', 'e-publishing and e-documentary sources' respectively. Each session had invited theme papers by an experienced librarian, having specialized expertise in the field. Out of the 100 papers including 50 in abstract form, which were included in the conference volume, around 50 papers were actually presented by the authors there of, some of which invited detailed discussion by the participants.

Dr. A R Sethi acted as the Rapporteur General and Smt. Lucy Bendang acted as the Associate Rapporteur General. The different sessions were chaired and reported by the following:

Chairperson	Rapporteur
Dr. S R Ganpule	Shri. M L N Chary
Shri. P C Shah	Prof. (Smt.) Aloka B
Dr. (Smt.) Dorothy Isaac	Dr. Pavan K Gupta
Dr. (Smt.) N Deshpande	Dr. K C Dabas
Prof. B. S Garg	Dr.(Ms). S Ghosh
Dr. Ramaraj Urs	Shri K Prakash

There were two presentations of information products made by the teams of Informatics India, Pvt. Limited, Bangalore and I B M, on Feb 15 and Feb16 respectively.

Prof K. L. Kamal, Vice-Chancellor of Rajasthan University was the chief guest for the concluding session and delivered the valedictory address. Dr Abhijit Lahiri (NISSAT), Dr H K Kaul (DELNET) and Dr T A V Murthy also spoke in the concluding

session. Dr. A R Sethi, the Rapporteur General proposed the recommendations of the conference.

The following recommendations emerged out of the papers and the deliberations:

#### A. Recommendations for the librarians

- 1. With a view to bring all the universities into the mainstream of automation, this Convention calls upon the librarians to:
  - Frame time bound programme for database creation, latest by 2005.
  - Acquire and access material in electronic form, particularly the reference sources available in public domain.
  - To acquire necessary skills to exploit increasingly the potential offered by Internet access.
- 2. Considering the rapid development in the field of Information technology, which has influenced libraries and library services, this Convention implores the Departments of Library and Information Science in the country to upgrade the curriculum on the lines suggested by the UGC.
- 3. The Convention calls upon the librarians engaged in content creation to evolve effective security systems for data protection, especially of indigenous origin.
- 4. With a view to conserve the already scarce resources, the Convention advises librarians to resort to consortia approach wherever feasible.

#### B. Recommendations for INFLIBNET

1. Considering that the SOUL as developed by INFUBNET meets more or less all the requirements of the library management, the Convention recommends that INFUBNET should ensure:

- marketing of the SOUL in an aggressive manner all over the country;
- provide a mechanism for support service;
- institute diversified training facilities through Regional Centers, to be set up for the purpose;
- develop SOUL by incorporating the suggestions received from its users and provide more features in it;
- incorporate the provision for creating databases of material in regional languages.
- 2. Considering the need to bring college libraries located in rural areas at par with their counterparts in urban areas, this Convention recommends that special attention needs to be paid by providing them necessary infrastructure, and training facilities.
- 3. Taking note of the fact that, only about 50% of the university libraries in the country, have been covered under the INFUBNET Programme, this Convention emphasizes the need to take rest of them under its ambit.
- 4. Since many agencies, such as NISSAT, NAAC, NASSDOC, DELNET are involved in creating Databases of Experts, this Convention recommends to INFUBNET to coordinate these efforts to avoid duplication.
- 5. Since the document delivery service expected from the Document Delivery Centres, is not widely known in the academic circles due to lack of publicity and support, the Convention calls upon the INFUBNET to give wide publicity to this service and provide backup grants for the purpose, and increase the number of Document Delivery Centres.
- 6. The Convention recommends the establishment of INFUBNET Regional Centers in different parts of the country for the purpose of helping the libraries in the region in computerization and creation of specialized databases, and for manpower development.

- 7. Considering that printed sources of information, periodicals in particular, are the mainstay for study and research, the Convention recommends that the INFLIBNET identify Resource Centres for supplementing their collection.
- 8. This Convention recommends to INFLIBNET to sponsor series of lectures on specialized topics of the day, viz. Intellectual Property Rights, Knowledge Management, and on other developments related to library and information services.
- 9. Promote training Programmes specially targeted at the use of Internet.

#### C Recommendations for the UGC

- 1. Considering the fact that majority of university libraries have vacant positions of university librarians, which is hampering their growth as well as the pace of modernization of libraries, this Convention calls upon the UGC to ensure that the top posts in the university libraries are filled up by March, 2003 positively, which is the time limit set by the NAAC for accreditation.
- 2. Taking into account the ageing of infrastructure provided to some of the university libraries more than half-a-decade back, this Convention calls upon UGC to provide such libraries necessary funds to replace obsolete equipments.
- 3. The Convention implores the UGC to be prompt and regular in the release of non-recurring and recurring grants.
- 4. Taking note of the fact that adequate bandwidth for surfing Internet is a problem in many parts of the country, the Convention recommends that the emerging UGC Net is provided with sufficient bandwidth for accessing enormous data which is available and will be generated as more and more libraries come under the purview of the Network.

### **Director Visits OCLC**

OCLC - a pioneering institution had invited Dr. T A V Murthy, Director INFLIBNET for participating in the 20th Annual OCLC International Conference of Research Library Directors during March 3-7, 2002 at Dublin, Ohio, USA.

The entire theme of the conference was revolving around:

- ♣ Building the Global Digital Library: Access, Transform, Create, Integrate
- Conversation with OCLC Senior Staff
- Round table discussions
- ♣ Interaction among the International Communities like: Asia Pacific Group, Latin America and Caribbean Group.

Further, the entire Conference deliberated on very relevant issues like:

- Developing Digital Libraries
- Net Library and OCLC
- Learning in Digital age
- Place in space: Developing Library Services in a Shared Network Space

On issues relating to Research Libraries, their role and moving towards building the Global Digital Library was the main theme of the conference. In addition to this, round table discussions covered.

- Building cooperative relationship internationally
- Distance education and library activities
- Information seeking behaviour
- Marketing libraries content and services
- Preservation issues
- Staffing issues

There were more than 100 delegates who attended the conference out of which 80 were from USA representing different academic research libraries. INFLIBNET had the distinction of being only representative from India along with Australia, Brazil, Canada, China, Denmark, Hong Kong, Japan, Korea, Mexico, New Zeeland, Singapore, Taiwan, Thailand, Trinidad and Tobago and UK. There was also a special lecture in one of the events on "Blurring the Boundaries of Cultural Institutions: Collaborating to serve a Nation of Learners – by Dr. Robert Martin, Director, Institute of Museum and Library Services, USA, which was well attended.

The last day was exclusively devoted for the presentation of the networking activities in different countries. Director had the privilege to give a total scenario about Indian library automation picture, UGC and INFUBNET.

This drew the attention of all the delegates and was received with great inquisitiveness and there was appreciation of the gigantic task undertaken by INFUBNET.

Dr. Murthy also had discussions with different Groupheads of OCLC and spent considerable time in interacting with various activities like: Research, Marketing, Computerization looked after by them in OCLC and also briefed them about our future plans and the directions in which we are moving in INFUBNET.

On the whole, the trip was very rewarding and highly beneficial to INFUBNET and OCLC in establishing collaborative ventures especially in the area of Consortia, Digital Archiving, Electronic transfer of Databases and e-learning.

## OCLC Team Visited INFLIBNET

Dr. Andrew Wang, Executive Director and Ms. Shu-En Tsai, Manager, Asia Pacific Services, OCLC, Dublin, Ohio, USA visited INFUBNET Centre on March 14, 2002. Purpose of the visit was to explore the possibilities of establishing mutual collaboration between two organizations. This visit was in continuation to the discussions that Dr. T S Kumbar had with key officials during his six months Fulbright

Fellowship at OCLC and Dr. T A V Murthy, Director, INFUBNET's recent visit to OCLC and wide ranging discussions he had with senior officials at OCLC.

On this occasion a special meeting of INFUBNET staff was convened by the Director to have a detailed discussions with the visiting OCLC officials.

Director, INFUBNET extended a warm welcome and introduced the entire team of colleagues to the visitors. The discussion began with the presentations by the respective group leaders of the following 8 groups at INFUBNET.

- Database Development & Maintenance
- Database R & D
- Software R & D
- Informatics
- Human Resource Development & Consultancy
- Networking, testing & Quality Control
- E-Education
- Web Development

These presentations provided the visiting dignitaries the background information about INFUBNET centre and its services etc and also led to some discussions and clarifications.

Later, Dr. Murthy requested Dr. Andrew Wang and Ms. Shu- En to make a brief presentation on the areas that OCLC feels feasible for both organizations to come together and work to extend the services to our academic community.

Dr. Wang described the following services in order of priority at a great length.

- OCLC FirstSearch Service
- OCLC Electronic Collections online
- OCLC E-Books
- BioOne
- E-learning

This presentation was followed by number of questions and answers which provided clarity about

the services, cost involved and usefulness of these services to Indian academic community. There was also a discussion about extending these services to all the university libraries covered under the INFLIBNET. Dr. Wang suggested that it will be cheaper if these services are subscribed centrally by INFLIBNET and access is provided to respective universities. He gave number of examples of different networks and consortia which have availed of such benefits. Dr. Murthy agreed to the suggestion and mentioned that INFLIBNET is in the process of forming a consortium and subscribing to number of bibliographic databases and full text of journals. He further stated that OCLC being a non-profit service organization, INFLIBNET will certainly consider subscribing to services offered by OCLC.

Visiting dignitaries were impressed with the work being carried out by INFLIBNET and expressed their keen interest to work with INFLIBNET in future in several areas of common interest.

## AIR Workshop - 2002

A five-day workshop on "Library Management in the Age of Computers" was organised at INFLIBNET from 7 - 11 January, 2002. This workshop was organised by the Regional Training Institute (Prog), All India Radio in collaboration with INFLIBNET Centre, Ahmedabad. This course was meant exclusively for the Librarians working in All India Radio Stations in states of Gujarat, Rajasthan, Madhya Pradesh, Uttar Pradesh, Maharashtra, Jammu & Kashmir and Andhra Pradesh. It was attended by 22 participants. Shri S M Salgar, Scientist-G inaugurated the programme and Shri Paresh Mankad, Director, RTI (AIR) presided over the function.

The main objective of this particular workshop was to provide an exposure to the librarians in the area of application of information technology in AIR libraries. This was the second in series of intensive workshops devoted for imparting practical training. INFLIBNET Scientists acted as the faculty members for the course and Shri H G Hosamani Scientist-B, INFLIBNET acted as the course coordinator.

On the concluding day, Dr T AV Murthy, Director INFLIBNET delivered valedictory address and distributed certificates to the participants.

## **IRTPLA Programmes: Report**

INFLIBNET Regional Training Programme for Library Automation (IRTPLA), the series of training programmes started in the second half of 2001, was arranged for the following states during this period.

#### Delhi

IRTPLA programme for the state of Delhi was held at two places to cover more number of colleges. First programme was held at University of Delhi during 8-11 January, 2002. The program was inaugurated by Dr. Yogendra Singh, Chief Librarian, IIT, Roorkee who delivered the inaugural address. 20 persons participated in the programme. Dr. Pravakar Rath, Reader, Faculty of Library & Information Science, Indira Gandhi National Open University was invited for the valedictory function and distributed the certificates to the participants. Prof. M L Saini was the coordinator of the programme. Shri Prem Chand and Shri S A Asif acted as resource persons from INFLIBNET.

#### New Delhi

The second programme in Delhi was held at Jawaharalal Nehru University, New Delhi from 14–17 January, 2002. The programme was inaugurated by Prof. Asis Datta, Vice Chancellor, Jawaharlal Nehru University, New Delhi. Speaking on the occasion Prof. Datta highlighted the changing role of library in information society and emphasized that

that the users are time conscious and would like to access information at the earliest. 23 persons participated in the programme. Dr. S M Dhawan, Scientist-G, National Physical Laboratory was also invited as resource person for the programme. The programme was concluded by Prof. Kapil Kappor, Rector, JNU who also distributed the certificates. Dr. Krishan Gopal, Dy. Librarian was the coordinator of the programme. Shri Prem Chand and Shri S A Asif acted as resource persons from INFUBNET.

#### Goa

IRTPLA Programme for the state of Goa was held at Goa University Library during 21 – 24 January, 2002. The programme was Inaugurated by Prof. B. S. Sonde, Vice Chancellor, Goa University. Speaking on the occasion, Prof. Sonde called upon the librarians to make best use of the facilities extended by INFUBNET, which is the only nodal centre for all information requirements and automation activities for the academic libraries in the country. 20 persons participated in the program. Prof. L. J. Haravu was the special guest invited by the library and handled few sessions on automation and MARC standards. The programme was concluded by Prof. F A Fernandes, Director, Academic Staff College who distributed the certificates. Dr. P. V. Konnur was the coordinator of the programme. Shri V S Cholin and Shri Umesh Gohel acted as resource persons from INFUBNET.

#### Karnataka

Second IRTPLA for the state of Karnataka was held at Dept. of Library and Information Science, Karnatak University, Dharwad during 2 - 6 March, 2002. Dr. A.M Pathan Vice-Chancellor, Karnatak University inaugurated the workshop. Mr. N.V. Satyanarayana, Managing Director and Chairman of Informatics India (Pvt.) Ltd, Bangalore was the Chief Guest and Prof. C R Karisiddappa, University Librarian and Chairman, Dept. of Library and

Information Science, presided over the function. Dr. A.M. Pathan in his inaugural address stressed the need for intensive training to the college librarians to cope up with the changing IT Scenario. 20 librarians from different colleges under the jurisdiction of Karnatak University participated in the programme. Four experts from outside were invited as resource persons in the absence of INFUBNET staff due to disturbance in Gujarat. The faculty of the Department were also involved in teaching and training the participants.

On the concluding day, Shri Y R Patil, IPS, Registrar, Karnatak University distributed the certificates. Participants expressed their satisfaction over the intensive training giving more emphasis on hands on experience.

### Haryana

IRTPLA for Haryana state was held at Kurukshetra University, Kurukshetra from 20 − 23 March, 2002 at Department of Library and Information Science, Kurukshetra University. Programme was inaugurated by Prof. Lalchand Gupth Mangal, Dean, Faculty of Arts, Kurukshetra University. Dr.(Mrs) Ashu Shokeen, Reader, Department of Library and Information Science and Course Co-ordinator welcomed the gathering and described course contents. Dr. Yogendra Singh, Librarian, Indian Institute of Technology, Roorkee, Ms Sangita Kaul, DELNET, Shri K Prakash and Shri Suresh Panwar from INFUBN€T were the faculty members.

At concluding session, Dr. T A V Murthy, Director, INFUBNET Centre was the Chief Guest and addressed the gathering by highlighting about INFUBNET's future course of action and facilities required for development of University and College Libraries. Dean, Faculty of Arts also spoken on this occasion. Later, Certificates were distributed to the participants. There were 14 participants from different parts of the Haryana state representing colleges and universities.

#### **Tamil Nadu and Pondicherry**

IRTPLA for the states of Tamil Nadu and Pondicherry was held at Pondicherry University during February 26- March 1, 2002. Prof V. T. Patil, Vice-Chancellor of Pondicherry University inaugurated the programme and the keynote address was delivered by Mr M. Manivannan, Technical Director, NIC-Pondicherry. Dr. P Ramanathan, University Librarian and coordinator of the programme welcomed the gathering with an introduction to the programme and Shri J K Vijayakumar, INFLIBNET Centre proposed vote of thanks. 24 participants attended the programme with representation from all regions of both the states. Dr R Vengan and Dr B Ramesh Babu (both from University of Madras, Chennai), Dr S Venkatesan and Shri C Jayakumar (both from IGCAR, Chennai), Shri M. L. N. Charry (CIEFL, Hyderabad) and Shri Z Olirvel (Pondicherry University) were the external faculty members with Shri J K Vijayakumar from INFLIBNET Centre. Practical on SOUL was arranged at the Computer Lab of University and sufficient time was devoted for practices. At the concluding session, Prof S. Narayan, Dean of Faculty of Management and former VC I/C, Pondicherry University delivered the valedictory address and handed over the certificates to the participants.

# Dates Confirmed for the following IRTPLA Programmes at various States

Andhra Pradesh: Andhra University, Visakhapatanam. 22-26, July 2002

Gujarat: Saurashtra University, Rajkot. 13 May - 17 June 2002 (combined with ASC Refresher Course)

**Himachal Pradesh:** Dr Y S Parmar University of Horticulture & Forestry, Solan 25-29, June 2002

Jammu & Kashmir: University of Kashmir, Shrinagar. 2-6, July 2002

**Karnataka**: Bangalore University, Bangalore. 29 July-2 August 2002

**Kerala:** University of Calicut, Kozhikode 22-26, July 2002

Madhya Pradesh: Jiwaji University, Gwalior. 26-30 August 2002

For more details contact;
Director, INFLIBNET Centre

#### **SOUL News**

### List of SOUL users up to March, 2002

- 1. Akbar Peerbhoy College of Commerce, Economics, Mumbai
- 2. Alagappa University
- 3. Amravati University
- 4. Assam University
- 5. Avinashlingam Institute
- 6. B R A Bihar University
- 7. Babasaheb Bhimrao Ambedkar University
- 8. Banasthali Vidyapith
- 9. Bangalore University
- 10. Bharati Vidyapeeth
- 11. Bhavnagar University
- 12. Central Inst. of Eng & Foreign Languages
- 13. Central Inst. of Higher Tibetan Studies
- 14. Ch.Charan Sing University
- 15. Devi Ahilya Vishwavidyalaya
- 16. Dr. B R A Agra University
- 17. Dr. Babasaheb Ambedkar Open University
- 18. Dr. Babasaheb Ambedkar Technological University
- 19. Dr. H S Gour Vishwavidyalay
- 20. Dr. YS Parmar University of Horticulture & Forestry
- 21. Gandhigram Rural Instute
- 22. Global Telesystems, Mumbai
- 23. Gujarat Ayurveda University
- 24. Indian Institute of Technology, Guwahati
- 25. Indira Kala Sangeet Viswavidyalaya
- 26. INFUBNET Centre Library

- 27. Institute of Advanced Study in Science & Technology, Guwahati
- 28. International Inst. for Population. Studies
- 29. Jai Narain Vyas University
- 30. Jain Vishva Bharati Institute
- 31. Jawaharlal Nehru University
- 32. Jiwaji University
- 33. Kakatiya University
- 34. Kumaun University
- 35. M M J College of Eng. & Technology, Hyderabad
- 36. M S University of Baroda
- 37. Mahatma Gandhi Gramoday Vishwavidyalaya
- 38. Mahatma Gandhi University
- 39. Manonmaniam Sundaranar University
- 40. MLB Girls college, Bhopal
- 41. Modi Inst. of Technology, Kota
- 42. Mohanlal Sukhadia University
- 43. North Gujarat University
- 44. North Maharashtra University
- 45. NTR University of Health Sciences
- 46. Potti Sreeramulu Telugu University
- 47. Rajasthan Vidyapeeth
- 48. Rashtriya Sanskrit Vidyapeetha
- 49. Sampurnand Sanskrit University
- 50. Saurashtra University
- 51. Shivaji University
- 52. Sri Krishnadevaraya University
- 53. Sri Padmavathi Mahila Vishwavidyalaya
- 54. Swami Ramanand Teerth Marathwada University
- 55. Tata Inst. of Social Science
- 56. Thapar Inst. Eng & Technology
- 57. Tilak Maharashtra Vidyapith
- 58. Tolani Commerce College, Adipur
- 59. University Central College, Bangalore
- 60. University College of Engineering, Bangalore
- 61. University Law College, Bangalore
- 62. University of Calcutta
- 63. University of Kashmir
- 64. University of Madras
- 65. University of Mumbai
- 66. Yashwantrao Chavhan Maharashtra Open University (12 copies)

#### **SOUL Orientation Programme**

The second orientation programme for SOUL purchasers was conducted from 25 – 27 February, 2002. 18 participants attended this programme who have purchased the SOUL software. Sh. B. Ramesh, Scientist-B, INFUBNET Centre acted as the Programme Coordinator.

### **Staff Visits**

Shri K. Prakash visited Regional Engineering College, Kurukshetra and demonstrated SOUL software on 23 March, 2002.

Shri J. K. Vijayakumar visited NASSDOC, New Delhi on 1st February, 2002 and demonstrated SOUL software at the National Workshop of Librarians from various Social Science institutions. He also demonstrated SOUL at Workshop on "Library Interconnectivity within ICAR/SAU's" held at Indian Agricultural Statistics Research Institute at IARI, Pusa Campus, New Delhi on 31st January, 2002.

## **Forthcoming Events**

ICADL 2002 Digital Libraries: People, Knowledge & Technology, 11 - 14 December, 2002, Singapore. ICADL'02 is the fifth in a series of annual Asian Digital Libraries conferences, and focuses on the use, adoption and adaptation of digital libraries, which include work surrounding digital libraries and related technologies, the management of knowledge in digital libraries, and the associated usability and social issues. For more details contact: ICADL 2002 Secretariat Conference Management Centre/ CCE Nanyang Technological University Administration Annex Building #04-06 42 Nanyang Avenue Singapore 639815 Fax: +65 6793 0997 Email: ICADL2002@ntu.edu.sg Website http://www.cais.ntu.edu.sg:8000/ icad12002/

- on Electronic Theses and Dissertations is organized by the NDLTD (Networked Digital Library of Theses and Dissertations), a consortium of research universities committed to improving graduate education by developing digital libraries of ETDs (Electronic Theses and Dissertations). Hosted by Brigham Young University, this conference serves as a multidisciplinary forum for graduate deans and their staff, librarians, faculty leaders, graduate students, and academic computing specialists "Pioneering on the Electronic Frontier: e-theses and Intellectual Solidarity" http://ce.byu.edu/cw/etd2002/
- National Seminar on Cataloguing of Digital Resources being organized by Sarada Ranganathan Endowment for Library Science, Bangalore during, August 9-11, 2002. Topics for this seminar will include Concepts of work, Composite work, associated work etc. in the digital environment applications and comparative studies of ISBD (ER), AACR2 (latest revised edition) and CCC to digital resources and Digital catalogue, OPACs and Conventional catalogues of digital resources. For more details contact: The Executive Officer Sarada Ranganathan Endowment for Library Science 702, Upstairs 42nd Cross, III Block, Rajajinagar Bangalore 560010 Phone: (080) 3305109 E- Mail: srels@vsnl.com
- XX National Seminar of IASLIC at Punjabi University, Patiala in November 2002.

The XX National Seminar of the Indian Association of Special Libraries and Information Centres (IASLIC) will be hosted by the Punjabi University, Patiala in November 2002 on theme 'Digital Information Systems and Services' with following sub topics;

E-Libraries and Virtual Libraries, Content Development, Network and Networking, Internet, Intranet and Extranet, Converging Technologies, Multimedia, Digital Library applications, Digitization in the Indian context.

Last date for submitting the papers is 17<sup>th</sup> July 2002. Correspondence regarding papers should be addressed to Sh. Hiran Kr Dutta, Convener, Editorial Committee, XX National Seminar, IASLIC, P291 Scheme No. 6M Kankurgachi, Kolkatta – 700054.

#### **Professional News**

# Workshop on "Library Interconnectivity within ICAR/SAU's"

Workshop on "Library Interconnectivity within ICAR/SAU's" was held at Indian Agricultural Statistics Research Institute at IARI Pusa Campus, New Delhi on 30-31 January, 2002. Dr Anwar Alam, DDG (Engg.) ICAR, Dr J C Katyal, DDG (Education) and Dr P L Gautham, National Director, NATP, Dr S D Sharma, Director, IASRI were present during the workshop with Librarians from 16 different Institutions and State Agricultural Universities under IARI. Dr T AV Murthy, Director, INFUBNET had been invited by the organizers and he presented INFUBNET activities and the proposed UGC-NET to the participants. Shri J K Vijayakumar from INFUBNET presented SOUL- software developed by INFLIBNET to the participants of the workshop. The workshop proposed collaboration with INFLIBNET in several areas including Training to Agricultural Library staff.

# Seminar on Intellectual Property Rights and Copyright Matters

Swami Ramanand Teerth Marathwada University Library organized a national seminar on "Intellectual Property Rights and Copyright Matters" during 8 - 9 February, 2002. Dr T AV Murthy, Director, INFUBNET was the Chief Guest for the valedictory function. Dr S A Suryawanshi, Vice Chancellor presided over the function.

#### **Chandigarh Libraries Consortium**

Chandigarh Libraries Consortium (CLC), a forum representing important institutional and college libraries of Chandigarh, including Mohali and Panchkula, was launched on 28 February, 2002 with its head quarter at Central State Library, Chandigarh. Shri K A P Sinha, Joint Secretary, Finance-cum-DPI (Colleges) inaugurated CLC and Key-note address was given by Dr Naresh Kumar, Scientist-G, IMTECH, Chandigarh. Dr. A R Sethi, Panjab University Librarian is the coordinator of this Consortium.

# Training Program on Information Management at R E C, Silchar

A Training Program on IT Application in Library & Information Management / Services was recently organized by Central Library, R E C, Silchar during 18-27 February, 2002. Dr A K Bhattacharya, Principal, Silchar Medical College inaugurated the training program and Prof G D Sharma, Vice Chancellor of Nagaland University was the Special Guest on the inaugural function. There were around 40 participants from different states across the country and two participants from Bangladesh. This program was co-sponsored by AICTE and ISTE. Mr Kishore C Satpathy of R E C Silchar was the coordinator for this programme.

#### **Awards and Honors**

Dr R P Kumar, Chief Librarian, All India Institute of Medical Sciences, New Delhi has been awarded MLAI-S. J. Kulkarni award for 2001. This award is presented annually to the Best Medical Librarian in the country. Dr Kumar is already the recipient of ILA- Kaula Best Librarian Award and SALIS International Award for his achievements in medical librarianship. He can be contacted at kumar@medinst.ernet.in

#### **ILA Election Results 2002-2004**

President - Prof. C R Karisiddappa Gen. Secretary - Sh. Dharamvir Singh

Vice Presidents

South - Dr. V Venkata Ramana

Central - Dr. K C Panda
North - Sh. N S Shooken
West - Dr. K H Shukla
East - Dr. Sudhir K Sen

Union Territories - Dr. Pande S K Sharma

#### Council Members

UT - Sh. Akhtar Parvez

East – Sh. Samir Kumar Chakrabarthy

Central - Dr. U C Sharma North - Dr. Jagtar Singh West - Sh. K G Vaidya

### Council members elected from open constituency

Dr. J N Gautham, Dr. (Mrs) Anuradha Gupta, Dr. Dev Raj Singh, Ms. Jyothi Bhatt, Ms. Anuradha Mathur, Sh. Kishore Pareek, Dr. S S Pawar, Sh. N K Bar, Ms. Shakila Dilkusha, Sh. Khalid Kamal Farooqi, Sh. B R Gadgin, Dr. Ajit Singh Siwatch, Sh. Shankar Singh, Dr. A L Murthy.

## Medical Library Association of India election (MLAI) Results

President -Ms. Avani Shah
Vice Presidents -Sh. N Mariappan
Dr. S N Singh
Secretary -Dr. R P Kumar

Joint Secretary -Sh. Rajkumar Treasurer -Mrs. R Chandra

Executive Members - Sh. J G Sharma Sh. Inder Prakash Arora, Mrs. Krishna Basra, Ms. Prema Rajasekhar, Dr, N. C. Ghatak, Sh. Madan Mohan

## *INFLIBN€T* Director and Staff congratulate all elected members

## **Article Alert**

- 1. Ian H. Witten, Michel Loots, Maria F. Trujillo and David Bainbridge. The promise of digital libraries in developing countries. *The Electronic Library*, Vol. 20 (1) 2002, Pp 7-13.
- 2. Gashaw Kebede. The changing information needs of users in electronic information environments. *The Electronic Library*, Vol. 20 (1) 2002, Pp 14-21
- 3. Lesley M. Moyo. Reference anytime anywhere: towards virtual reference services at Penn State. *The Electronic Library*, Vol. 20 (1) 2002, Pp 22-28.
- 4. Myoung-ja Lee Kwon and Kenneth E. Marks. Construction of the Lied Library. *Library High Tech*, Vol 20 (1) 2002, Pp 21-32.
- 5. Michaelyn Haslam, Myoung-ja Lee Kwon, Michael Pearson, Marilyn Vent and Maria White. The automated storage and retrieval system (ASRS) in Lied Library. *Library High Tech*, Vol. 20 (1) 2002, Pp 71-89.
- 6. Johnson Paul. Narrowing the digital divide: initiatives undertaken by the Association of South-East Asian Nations (ASEAN). Program: Electronic Library and Information Systems, Vol. 36 (1) 2002, Pp 13-22.
- 7. A.C.M Fong, S.C. Hui and H.L. Vu. Effective techniques for automatic extraction of web publications. *Online Information Review*, Vol. 26 (1) 2002 Pp 4-18.

- 8. Oleg Kreymer. An evaluation of help mechanisms in natural language information retrieval systems. *Online Information Review*, Vol. 26 (1) 2002 Pp 30-39.
- 9. Carolyn Guinchard. Dublin Cored use in libraries: a survey. *OCLC Systems and Services*, Vol. 18 (1) 2002 Pp 40-50.
- 10. Faye Phillips. Managing the special collections department in the digital world: a case study of cooperation and innovation. *OCLC Systems and Services*, Vol. 18 (1) 2002 Pp 51-58.
- 11. Anil Singh. Application of Barcode Technology in Libraries. *Library Herald*, Vol. 40 (1) 2002 Pp 43-47.
- 12. Arora Jagadish. Building Digital Libraries: An Overview. *DESIDOC Bulletin of Information Technology*, Vol. 21 (6), 2001 Pp 3-18.
- 13. A. Aruna. Z39.50: An Information Retrieval Protocol. *DESIDOC Bulletin of Information Technology*, Vol. 21 (6), 2001 Pp 19-40.
- 14. Gail Z. Eckwright and Mary K. Bolin. The Hybrid Librarian: The affinity of collection management with technical services and the organizational benefits of an individualized assignment. *The Journal of Academic Librarianship*, Vol. 27 (6) 2001 Pp 452-46.
- Michale McClennen and Patricia Memmott.
   Roles in Digital Reference. *Information Technology and Libraries*, Vol. 20 (3) 2001
   Pp 143-148.

## **Article Alert**

### Library Member Code System in SOUL Circulation Module

Rajesh Chandrakar rajesh@inflibnet.ac.in
Yatrik Patel yatrik@inflibnet.ac.in

INFUBNET Centre/UGC PB 4116, Navrangpura Ahmedabad-380009

#### Introduction

Library member code is provided by the library to its users when they become a member of library. It does help users to access the library and its resources. No library is following any standard to assign member code to its users in the absence of such national or international standards. The SOUL software developed at INFUBNET has the feature of generating the member code based on various criteria listed in the paper to have full-fledged twelve-digit Alpha numeric code (999999999999 or XXXXXXX99999) code divided into five sector digits. The Benefits and characteristics of each sector are described. This article has been written to help the SOUL users to understand the member code system.

Always recognition of any library depends upon the number of users and its services. According to fifth law of library science of Dr. S R Ranganathan "Library is a growing organism". It has been identified that users increase as the library grows. To approach any library for using its resources, user needs to get the authorization from the library authority. In this regard, getting membership of the library is a first step for the users. Member code is a unique number provided by the library, when one applies for becoming a member. In traditional library, the member code is provided on the library member card as per the defined privileges available to that category of member. That is very expensive process

for poor libraries. But it is valuable tool for the library as it holds maximum information pertaining to the users of the library.

SOUL member code system, which deals with scientifically self defined system generated member code. The member code has been divided in five sector digits with total 12 (twelve) alphanumeric digits from left to right. Each and every sector contains specific and valuable information pertaining to the member.

The structure is divided in following segments from left to right:

- Category of the User (Two digits either XX or X9 or 9X or 99)
- Subject /Department of the User (Two digit either XX or X9 or 9X or 99)
- Course/Designation of the User (Two digit either XX or X9 or 9X or 99)
- **Joining year of the User** (Two digit 99)
- **Serial No of the User** (Four digit 9999)

## 1. Category of the User:

Category of the user has own defined two-digit alphanumeric code. This code determine the category of user belongs to either student, staff or research scholar category etc. Some of the examples are:

Code	Category	
ST	Student	
SF	Staff	
NT	Non Teaching	

## 2. Subject/Department of the User:

The next two alphanumeric digits represent the second sector of member code system which will identify the subject or the department for which the user belongs. Library may assign the unique code as practiced by the library. This code varies from library to library.

### Code Subject/Department

AS	Astronomy	
PH	Physics	

BA Business Admin. / Management

CS Computer Science
EE Electrical Engineering
PS Political Science

EL English Literature

#### 3. Course/Designation of the User:

This is the third sector of two alphanumeric digits. This holds information relating to course code for the students and designation code for the staff. Some of the examples listed are.

### Code Academic degree / designation

PG Post Graduate

UG Under Graduate

UL University Librarian

PR Professor LT Lecturer

PL Principal

AO Administrative Officer

## 4. Year of Joining:

It is a two-digit numeric code. It identifies the joining year of member in Library.

## Code Year of Joining

95 1995 01 2001 02 2002

#### 5. Serial No.:

It is four digits numeric code to allow 9999 users in each category.

Sl. No.	Member	<b>Sequence</b>
---------	--------	-----------------

0001 1<sup>st</sup> Entry 0002 2<sup>nd</sup> Entry

The following examples are generated for reference purpose are explained.

**STJOPG000015**: Indicates Post Graduate (PG) student of Department of Journalism (JO) has become member of library on 2000 with the serial number 15.

**NTZZRG990005:** Indicates Registrar of University or college joined library in 1999 and has been allotted serial number 5.

#### **Characteristics of System:**

- 1. Easy to understand
- 2. Durable
- 3. Inexpensive system
- 4. A unique system
- 5. Mind stress is not required
- 6. Flexibility to adopt the code for each sector
- 7. Supports large number of users due to sector device
- 8. Member seniority can be easily identified
- 9. It's auto provided but self managed system
- 10. Member privileges are self contained as part of member code

#### **Conclusion:**

In this paper an attempt has been made to explain the SOUL membership module for the users of this software. For further clarifications you can write to us at the above address.

## Call for Papers

Editorial Committee invites articles from library and information technology professionals for publishing in INFLIBNET Newsletter: Topics for the articles should be related to Library Automation, Library Networking; Resource Sharing, Database Developments, Application of IT in Libraries, Digital Library Development, Library Automation software Development of any other topics related to INFLIBNET objectives. Afficles submitted should be original contributions purely based on practical experiences and should not be published elsewhere of under consideration for any other publication and written in an informal, accurate, and informative manner. Footnotes; charts; and tables should be kept to a minimum. Manuscripts submitted must be in English language and should be no more than 2,000 words. The quality of the language must meet the standards of the international scientific community. The fitle page of the manuscript should contain the following information: an informative and short title; the name(s) and institutional affiliation(s) of the author(s) and an abstract of not more than 150 words intelligible in itself. Provide illustrations in camera-ready form on separate sheets numbered consecutively and with descriptive legends on the back. Please follow any good general style manual for references, footnotes and bibliography. Each paper will be reviewed by the committee and, if judged suitable for this publication, will then be sent to one of more reviewers. Based on their recommendations, the committee then decides whether the paper should be accepted as is; revised of rejected. The committee reserves the right to make slight changes in the wording of manuscripts in order to increase readability of the texts. Two copies of afficles typed in MS-WORD and printed in A-4 size paper (one side and double spaced) along with the electronic form in 1.44-Mb floppy can be submitted to

## Shri S M Salgar;

Chairman, INFLIBNET Newsletter Editorial Committee, INFLIBNET Centre, Gujarat University Campus, PB 4116, Navrangpura, Ahmedabad-380 609.

Electronic versions of the paper only in MS-WORD format can be sent to salgar@inflibnet.ac.in

## Document Delivery Service from INFLIBNET

The learned journals are the carriers of latest information. The academic and research community in the country mainly depends on these journals for their work. Though spending more than 75-80% of the library budget on journal subscription, the libraries are not in a position to meet the requirements of its users due to ever increasing cost of foreign journals, the fluctuation in the conversion of Indian Rupees against the major currencies. Further there is drastic cut in the library budget affects the journals subscription, which has adversely affected the academic and research, work in the universities. This situation calls for the optimum utilisation of collections subscribed by major library. INFUBNET has set up six such document delivery centres to meet the requirements from all the corners of the country to provide the document supply at the individuals' desk:

The copy the database of journals subscribed by these libraries is available at all the university libraries and also available on the INFUBNET web site at <a href="https://www.inflibnet.ac.in">www.inflibnet.ac.in</a>. One can access the title and send the request to INFUBNET or to the participating libraries for photocopy of the full text of the article at nominal cost.

The librarians/information professionals are requested to provide wide coverage to this service for the benefit of the academic and research community:



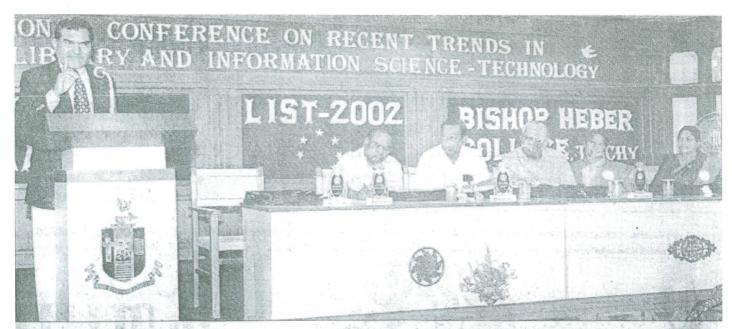
Dr. T A V Murthy, Director INFLIBN€T with participants of the 20<sup>th</sup> Annual OCLC International Conference of Research Library Directors held at Dublin, Ohio, USA, during March 3-7, 2002.

#### First row, left to right:

Mrs. Wei Fu Bender, Asia Pacific user services specialist, OCLC Asia Pacific, USA; Ms. Junko Makino, assistant manager, OCLC Center, Kinokuniya Company Ltd., Japan; Ms. Peggy Shu-Te Liu, vice president, Flysheet Information Services, Taiwan; Mr. BEH Chew Leng, chief executive officer, eLPEDIA, Singapore; Ms. Sue Pharo, university librarian, The University of Waikato Library, New Zealand; Dr. Cheng Ok Yoon, senior researcher, Information Resources Center, KISTI (Korea Institute of Science and Technology Information), Korea; Miss SHEN, Yulan, director, National Engineering & Technology Library, ISTIC (Institute of Scientific and Technical Information of China), China; Mrs. Soeythip Sukul, director, Best Books Co., Ltd., Thailand; Mrs. Jo Oppenheimer, administrative coordinator III, OCLC Asia Pacific, USA; Dr. Hwa-Wei Lee, OCLC visiting distinguished scholar and dean emeritus at Ohio University Libraries, USA; and Mr. Andrew H. Wang, executive director, OCLC Asia Pacific, USA

#### Second row, left to right:

Mr. George S. Ouyang, Asia Pacific library services executive, OCLC Asia Pacific, USA; Dr. Cheng-huang Lin, Director of University Library, National Cheng-chi University Library, Taiwan; Ms. Wendy Yu-Wei Tseng, product assistant manager, Flysheet Information Services, Taiwan; Ms. Eliza Sproat, Asia Pacific marketing communications executive, OCLC Asia Pacific, USA; Mr. Naohiko Seto, associate director, Waseda University Library, Japan; Mr. Hyoung-Gon Ko, director, Information Management Division, KISTI (Korea Institute of Science and Technology Information), Korea; Dr. T A V Murthy, director, INFUBNET (Information & Library Network Centre), India; Mr. Makoto Nakamoto, head, Dept. of Administrative Services, Waseda University Library, Japan; Mr. Anthony W. Ferguson, librarian, University of Hong Kong, Hong Kong; Mr. Suriya Sukul, managing director, Best Books Co. Ltd., Thailand; Mrs. Janie McGlone, Asia Pacific user support coordinator, OCLC Asia Pacific, USA; Dr. Prasit Malumpong, director, CMU Library, Chiang Mai University, Thailand; Mr. John Arfield, university librarian, University of Western Australia, Australia; and Mr. John L. Dwight, executive chairman, DA Information Services Pty Ltd., Australia.



திருச்சி பிஷப் ஹீபா் கல்லூாியில் நடந்த நூலகத் தகவலியல் துறையின் தேசிய மாநாட்டை அகமதாபாத் இன்பர்மேஷன் நெட் ஒர்க் இயக்குனர் மூர்த்தி துவக்கிவைத்துப் பேசுகிறார். அருகில் தமிழ்நாடு உயர் கல்வி உறுப்பினர் செயலாளர் முத்துக்குமரன், பிஷப் ஹீபர் கல்லூரி நிர்வாகி சுவாமிராஜ், முதல்வர் ஜெயகர் செல்லராஜ், ஆலி சொர்ணம், சொருபராணி ஆகியோர் உள்ளனர்.

ക് ലൈബ്രറികളെ ഒരു കുട ക്കീഴിലാക്കാൻ യൂണിവേഴ് സിറ്റി ഗ്രാൻഡ്സ് കമ്മീഷൻ ശ്രമം തുടങ്ങി. രാജ്യത്തിനക ത്തും പുറത്തുമുള്ള ഗവേ ഷണ ജേർണലുകയ ഇൻറർ നെറ്റിലൂടെ ലഭ്യമാക്കുന്നതി നുള്ള യു.ജി.സി.യുടെ പദ്ധ തിയിലേക്ക് കൊച്ച് ശാസ്ത്ര സാങ്കേതിക സർവകലാശാല ഉയപ്പെടെ രാജ്യത്തെ ആറു സർ വകലാശാലകളെയാണ് തിര ഞ്ഞെടുത്തിട്ടുള്ളത്. പബ്ലി ക് ലൈബ്രികഠം പോലുള്ള മ ലൈബ്രറികളെ യു.ജി. റ്റു. ലൈബ്രറികളെ .യു.ജി. സി:യുടെ ... ഇൻഫർമേഷൻ ആൻഡ് ലൈബ്രറി നെറ്റ് വർ സെൻററിൻെ കീഴിലാ

കൊച്ചി സർവകലാശാല യെ 'മിറർ സെൻററാക്കി' കേര ളത്തിലെ മറ്റു സർവകലാശാ തിനു കീഴിലുള്ള കോളേജുക ളിലേക്കും പുതിയ സംവിധാ നം വ്യാപിപ്പിക്കാനാണ് യു. ജി.സി. ലക്ഷ്യമിടുന്നത്. പു തിയ സംവിധാനത്തെക്കുറി ച്ച° വിവിധ സർവകലാശാല കളിലെ സാങ്കേതിക വിദശ്ചർ ഈയിടെ ന്യൂഡൽഹിയിൽ യോഗം ചേർന്നിരുന്നു.

യു.ജി.സി.യുടെ ഇൻഫർ മേഷൻ ആൻഡ° ലൈബ്രറി നെറ്റ് വർക്ക് സെൻററിൻെറ (ഇൻഫ്ലിഖ് നെറ്റ്) ആഭിമുഖ്യ ത്തിലാണ് ഈ സൗകര്യം കൊ ച്ചി സർവകലാശാലാ ലൈബ റിയിൽ ഏർപ്പെടുത്തുന്നത് പദ്ധതിയെപ്പറ്റി ച്ർച്ച് ചെയ്യു ന്നതിനായി വൈസ്ചാൻസ് ലർമാരുടെയും സാങ്കേതിക വിദധ്യരുടെയും യോഗം ഏ പ്രിൽ 15ന് അഹമ്മദാബാദിൽ ചേരും.

ews इस योजना पर कार्य गुरू होने की उम्मीद है।

आयोग से सम्बद्ध सूचना और लाइबेरी नेटवर्क सेन्टर अहमदाबाद के वरिष्ठ वैज्ञानिक एस.एम. सलगार ने बधवार को यहां संवाददाताओं को बताया कि इस नेटवर्क के तैयार हो जाने पर आयोग से सम्बद्ध देश के 142 विश्वविद्यालयों के पुस्तकालय कम्प्यूटर से जुड़ जाएंगे। इससे विद्यार्थियों को पठनीय सामग्री प्राप्त करने में सुविधा होगी। इसके साथ ही कम्प्यूटर नेटवर्क के इंटरनेंट से जुड़ने के बाद अंतरराष्ट्रीय स्तर पर इलेक्ट्रोनिक डाटा बेस सामग्री आसानी से उपलब्ध हो जाएगी।

उन्होंने बताया कि विश्वविद्यालय अनुदान आयोग 1991 से ही सूचना और लाइब्रेरी नेटवर्क की दिशा में कार्य कर रहा है। अभी इसका एक नेटवर्क केन्द्र अहमदाबाद में कार्यरत है। इसके द्वारा विश्वविद्यालयों के प्रतकालयों का कम्प्यूटरीकरण करने और उन्हें को इंटरनेट से बोइने की तकनीक और आधुनिक तकनीकों के अनुरूप विकसित करने के लिए कार्यप्रणाली पर विचार-विभन्न कर सीवना के प्रशिक्षण और आर्थिक मदद दी जाती है।

## पुस्तकालयों को आईटी से जोडने जयपुर, 13. फरवरी [का.सं]। विश्वविद्यालय की तैयारी, सम्मेलन आज से

जयपुर, 13 फरकरी । छात्रों को हर प्रकार की पाठ्यसामग्री चुटिकयों में उपलब्ध कराने के उद्देश्य से अब देश के सभी पुस्तकालयों को इंटरनेट से बोडा जाएगा। योजना पर रूपरेखा तैयार करने के लिए तीन दिवसीय नवां राष्ट्रीय सम्मेलन 'कैलीबर-2002' गुरुवार से हरिश्चंद्र माधुर लोक प्रशासन संस्थान में होगा। इसका उद्घाटन दिल्ली के पूर्व मुख्यमंत्री साहिब सिंह वर्मा करेंगे। मुख्य वक्ता सुपर कम्प्यूटर रिसर्च सेंटर बंगलोर के निदेशक एन. बालकृष्णन होंगे।

सम्मेलन का आयोजन राजस्थान विश्वविद्यालय, सूचना एवं पुस्तकालय नेटवर्क केंद्र (इंफ्लीबनेट) अहमदाबाद और कालेज शिक्षा निदेशालय की और से किया जा रहा है। कार्यशाला में देश के कई विश्वविद्यालयों और कालेजों के पुस्तकालय अध्यक्ष, प्राचार्यों और आई.टी. विशेवज्ञों सहित 350 लोग भाग लेंगे। इसमें पुस्तकालयाँ बारे में अंतिम निर्णव शिया जाएगा।

इंफ्लीबनेट के वरिष्ठ वैज्ञानिक एस.एम. सलगर ने संवाददाताओं को बताया कि देश के सभी विश्वविद्यालयों के पुस्तकालयों के इंटरनेट से जुड़ते ही हर पुस्तकालय में उपलब्ध सामग्री को कंम्प्यूटर स्क्रीन पर आसानी से प्राप्त किया जा सकेगा।

उन्होंने बताया कि कि यूजीसी नेट डेटा बेस बना रहा है और योजना का काम 'अरनेट इंडिया' को सौंपा जाएगा। इसके लिए 4 करोड़ रुपए का प्रस्ताव सूचना एवं प्रौद्योगिकी विभाग को भेजा गया है। हर पुस्तकालय पर करीब तीन लाख 75 हजार रूपए खर्च किए बाने की योजना है। डेटा बेस के माध्यम से छात्र यह जान सकेगा को उसकी चाही गई सामग्री देश के कौनसे पुस्तकालय में उपलब्ध है। सम्मेलन में आई. आई.टी. मुंबई सहित देश के जाने-माने तकनीकी संस्थाओं से आए विशेषज्ञ योजना के बारे में विस्तार से वकनीकी पक्षों पर विचार रखेंगे।

आयोजन सचिव प्रो. अश्विनी कुमार ने बताया कि योजना पर अंतिम निर्णय होने के बाद राजस्थान विश्वविद्यालय के पुस्तकालय में मौजूद 12 कंम्प्यूटर को 100 तक

## College libraries to go online soon

HT Live Correspondent

EDUCATIONAL INFRA EDUCATIONAL INFRA-STRUCTURE of the state is likely to get a facelift with the State Government eye-ing the information tech-nology horizons. More than a hundred govern-ment colleges and the Uni-versity of Rajasthan (RU) would be developed as high-tech information cen-res with online library fatres with online library fa

"The Directorate of College Education (DCE) is sending a proposal of Rs 400 lakh to the IT department for development of IT facilities in 111 government college libraries." a DCE official said.

The step has been taken after deliberations with the officials of the Information and Library Network centre (INFLIBNET), who have placed the cost of



getting each college library online at Rs 3.75 lakh, the official said. The State Government has decided to set aside 2 per cent of its 10th Plan outlay for IT expenditure. The development of the

The development of the online libraries in the state would be coordinated with would be coordinated with the UGC Net, a national on-line network that would bring all the universities under a single umbrella, "This would enable dif-ferent universities access journals in possession of

the internet," said Chief Scientist INFLIBNET S M Salgar. The University of Rajasthan is among those being aided by the INFLIB-NET in developing its on-line infrastructure.

Ine infrastructure.
According to organising secretary and director of the RU central library, Ashwini Kumar, the university was sanctioned Rs 6.5 lakh for the development of the library. brary. He said the university

had installed a 16-node CD ROM system with one dozen database developed over the years. "While dozen database developed over the years. "While 70,000 of the 5 lakh books in central library have already been recorded in our database, all the thesis of library have also been listed," he added. Besides, Tul is also planning to reopen the Children's Library, closed for more than a decade. Salgar said that UGC was seeking assistance from Education Research Network (ERNet), a Ministry of Information and Broadcasting organi-Ministry of Information and Broadcasting organisation to develop the system. If everything goes by the plans then the project would be ready within a couple of months, he

Parallel to all this, the DCE and RU, in association with INFLIBNET, are holding the 9th National confer ing the 9th National conference on Internet Engineering for Library and Information Centres, "Caliber-2002' in Jajunt from February 14-16. "The conference would concentrate on the theme, internet engineering for libraries and information centres," Kumarmation centres," Kumarmation centres," mation centres, said. Around 350 delegates from across the co are expected to participat



Participants of IRTPLA, Kurukshetra at Computer Laboratory during practical with Shri K Prakash and Shri Suresh Panwar from INFLIBNET.