DIRECTOR'S REPORT

2012-2013

delnet
DEVELOPING LIBRARY NETWORK
JNU Campus, Nelson Mandela Road
Vasant Kunj, New Delhi-110070, India
I  INTRODUCTION

DELNET was initiated in 1988 when library professionals of traditional libraries could not comprehend that ICT applications in libraries would slowly overtake most of the manual operations. In India we do not have correct statistics of libraries that are functional. According to a rough estimate there are about 56,000 public libraries besides the libraries attached at micro levels in panchayats and villages. Libraries are also attached to about 33,000 colleges; 10,000 technical institutes; 600 universities; 3000 NGOs/research institutes and some important schools among one million schools in the country. This huge set-up of libraries is diffusely administered by central and state governments and other semi-governmental, non-governmental agencies and institutions. To introduce ICT in these libraries is a great challenge which the state governments and the central government in India is faced with. We at DELNET are fully aware of the immensity and extent of the work and therefore have not increased membership rates during the last decade.

We are aware that in order to develop a knowledge society, information and knowledge should become available to people like other necessities such as water and air, it should be inexpensive and should be disseminated selectively as per the needs of individual users. Keeping these issues in mind the Prime Minister of India Hon'ble Shri Manmohan Singh approved the establishment of the National Mission on Libraries in March, 2012. Looking at the magnitude and volume of the work, the National Mission will not succeed fast till it actively engages the state governments and the central government in transforming this sector at a high pace. We at DELNET are committed to actively supporting all such activities that are related to the creation, collection, processing, dissemination and archiving of information and knowledge resources in the country.

The slow progress in the modernisation of libraries and rapid growth of content and dissemination tools on the Web give the impression that libraries are losing their relevance. This impression will slowly disappear if library and information professionals provide expert service to their library users and save them from the information overload that is defeating the growth of a well-informed society. DELNET constantly makes efforts to empower library and information science professionals by offering them necessary and sufficient information sources that their users require.

II  MEMBERSHIP

Keeping in view the overall number of libraries in India, DELNET is making efforts to serve the public, students, faculty and researchers through more and more libraries. From the figure of 4023 member-libraries of DELNET on March 31, 2012, the number has increased to 4614 by March 31, 2013. DELNET is improving its services and giving access to more and more resources so that users of member-libraries benefit the most. Also, the increase in membership is mostly from the states including Andhra Pradesh, Tamil Nadu, Uttar Pradesh, Maharashtra and Madhya Pradesh. The detailed analysis of the membership is given in Appendix I.
III  FINANCE

DELNET does not seek financial assistance from government, non-governmental and foreign agencies. Our efforts are to make us self-supporting. With this basic principle in mind, we keep our expenditures under check and depend on membership fees only to cover our expenses on various heads. However, at the same time, we are not increasing membership charges, firstly to ensure that the benefits of membership reach all members of DELNET and secondly to let more and more institutions join DELNET and use its resources and services.

The auditing of accounts for 2011-2012 was done by M/s. S. S. Kothari Mehta & Co.

I am glad to inform you that DELNET has received Service Tax Exemption from the Office of the Commissioner Service Tax (Delhi).

IV  BUILDING

The Hostel Block of DELNET building was incomplete as the structure of only two floors of the block was completed when the building was constructed along with the Administrative Block. In order to facilitate the stay of participants and faculty of workshops and seminars that are conducted by DELNET in its building it was decided to construct two more floors to the Hostel Block. This will provide the space for a Conference Room, Lounge, 15 double rooms, two deluxe rooms and a two-room space for the Director in the Hostel Block. The construction work on two additional floors started in December 2012 and we hope that it will be completed within the next six months.

The DELNET building sewerage was not connected earlier to the main sewerage line across Nelson Mandela Road. This work needed permissions from various government departments. It was accomplished this year.

The property tax for the building was also paid to MCD.

V  NETWORK OPERATIONS

The 2 mbps leased line connectivity between NIC and DELNET is functioning well. We are also trying to find an additional durable Internet link for DELNET which will work as a backup link. Discussions are going on in this regard. The DELNET online services will soon be available through authenticated IP access for the member-institutions. The network upgradation work is in progress. The DRM site for DELNET online services is also planned.

VI  INTER-LIBRARY LOAN (ILL) AND DOCUMENT DELIVERY SERVICES (DDS)

We do understand that the use of Interlibrary Loan for research and reference
is essential to member-libraries of DELNET. Management of Inter-Library Loan (ILL) and Document Delivery has remained one of the major services of DELNET. The Network Manager and ILL/DDS staff work tirelessly to identify and locate documents within the country and outside, among member-libraries and non-member-libraries, to serve the member-libraries and their faculty, students and other users.

We have maintained an online request form which member-librarians can fill in and send to us. Requests for documents are also received through E-mail and mobile phone. The loan period for books is generally two weeks and we arrange extensions in special cases.

Getting articles from foreign sources does not always involve paying excessive amounts for this service. The Network Manager often gets copies of articles from authors or co-authors or publishers. Whenever payment has to be made for obtaining a paper from an international resource, the borrowing library's permission is sought in advance.

VII COORDINATION UNITS

To facilitate better coordination among the libraries in Andhra Pradesh, the DELNET Coordination Unit in Hyderabad was established last year and has started functioning. The visit to the member-libraries in Hyderabad has already begun and soon it will cover the other regions of Andhra Pradesh. We hope that libraries in Andhra Pradesh will make optimum use of the Unit with Dr. S.S. Murthy, Consultant, DELNET Coordination Unit Hyderabad at the helm. We are starting a Coordination Unit in Pune to cater to the libraries in Maharashtra. The Coordination Unit at Bangalore is functioning well under the supervision of Mr. O.N. Safapuri, Consultant, DELNET Coordination Unit, Bangalore. The Coordination Units play a very important role in facilitating resource sharing and data collection activities from member-institutions in the region.

VIII UNION CATALOGUES AND DATABASES

The union catalogues and databases are updated on a regular basis. The DELNET staff travels to libraries periodically for data collection and some libraries upload the records of their libraries directly to DELNET. There are, however, libraries which have not sent the machine-readable catalogue records so far to DELNET. We have signed MOUs with all libraries to send machine-readable catalogue records to DELNET for merging them with the union catalogues and union lists. It is because of this exercise that all libraries are able to share library resources and provide necessary and sufficient resources to researchers, teachers, students and the general public. It also helps Libraries to take back copies of their records in case of any loss of data at their end.

By March 31, 2013 the number of catalogue records in DELNET's union catalogues and union lists crossed one crore and seventy lakh records. The following are the union-catalogues and databases that are regularly updated by DELNET:
1. Union Catalogue of Books
2. Union Catalogue of Periodicals
3. Union List of Current Periodicals
4. Articles Database 5. E-books Database
6. CD-ROM Database
7. Union List of Video Recordings 8. Union List of Sound Recordings
9. Database of Theses and Dissertations
The size of records in each database is given in Appendix II.

IX OTHER ONLINE RESOURCES

DELNET continues to make efforts to arrange access to important open access resources of journals and books in different disciplines. There has been an increase in the growth of peer-reviewed open access journals and we feel that these journals can contribute extensively to the growth of appropriate knowledge resources.

DELNET offered access to the following full-text online open access resources:

- E-books: Engineering Science and Technology
- Full-Text Medical Books
- Full-Text Medical Journals
- Dental E-journals
- Education E-journals
- Engineering and Technology E-journals
- Management E-journals
- Pharmacy E-journals
- Networked Digital Library of Theses and Dissertations

X NATIONAL INITIATIVES

10.1 National Mission on Libraries

Dr. H. K. Kaul, Director, DELNET is the member of the National Mission on
Libraries. He is also Chairman of the Working Group on the setting up of the National Virtual Library, Networking and ICT Applications in Libraries. The Group has recommended that public libraries be networked through DELNET during the next four years from 2013-2017. We are keen that DELNET resources and services benefit the public at large. The National Mission on Libraries is also considering to support the selected libraries which offer services to public with the necessary infrastructure, including hardware, software, Internet access, DELNET services, inter-library loan and document delivery, support for cataloguing, retro-conversion, digitization, etc.

10.2 All India Council for Technical Education (AICTE)

A number of AICTE approved and accredited institutions have been using DELNET resources and services.

10.3 NAAC

Membership of DELNET has been identified by NAAC as a quality indicator in evaluating library and information services. We hope that more and more universities and colleges make use of DELNET services.

XI NATIONAL CONVENTION ON KNOWLEDGE, LIBRARY AND INFORMATION NETWORKING (NACLIN 2012)

11.1 The 15th National Convention on Knowledge, Library and Information Networking (NACLIN-2012) was organised at the Maharaja Sayajirao University, Vadodara, from November 20-22, 2012. Delegates from different institutions in India and a delegate from Japan participated in the national convention. Pre-convention papers were published in the paperback form and the post conference proceedings were published as a hard cover. I am giving below an overview of NACLIN 2012.

The 15th National Convention on Knowledge, Library and Information Networking - NACLIN 2012 was inaugurated at the Prof. CC Mehta Auditorium, MSUB, Vadodara. Dr. Mayank J. Trivedi, Organising Secretary, NACLIN 2012 and University Librarian, the Maharaja Sayajirao University of Baroda welcomed the delegates and thanked DELNET for collaborating with the Maharaja Sayajirao University of Baroda, Vadodara in organising the event on the occasion of the 150th birth anniversary of Maharaja Sayajirao Gaikwad III.

Dr. H.K. Kaul, Director, DELNET paid rich tributes to Maharaja Sayajirao Gaikwad III for establishing libraries for the citizens of Baroda and for initiating the library movement. He stressed the importance of finding methodologies for identifying quality content on the Web. He also appraised the delegates about the National Mission on Libraries and the National Virtual Library for India which was being established by
the Mission. He added that there was no census of libraries and under the Mission the
government was keen to initiate the work on the census of libraries.

Dr. (Smt) Mrunalini Devi Puar, Chancellor, the Maharaja Sayajirao University
of Baroda was the Guest of Honour at the inaugural function. She said that the library
has been the soul and knowledge bowl of each institution. It is a place to learn, relearn
and unlearn. She added that some of the latest advancements were being introduced in
the libraries across the state and the country. And as such, libraries were going through
unimaginable changes now and then. According to her, LIS professionals needed to
design and frame new methods and devices to equip themselves to meet the challenges
of the present times. Shri V.N. Maira, IAS, former Additional Chief Secretary (Planning),
Government of Gujarat was the Chief Guest at the inaugural function. He applauded
the efforts of Maharaja Sayajirao Gaekwad III in promoting the establishment of libraries
in villages and the use of school libraries by the public after school hours. He added that if
Library and Information Science professionals wanted to become knowledge providers
they should first become knowledge seekers. Shri Maira released the conference
proceedings and the Souvenir.

The Presidential address was delivered by Prof. Yogesh Singh, Hon'ble VC,
MSUB. He noted that the 21st century was a knowledge century and affirmed that the
LIS professionals must upgrade their skills and knowledge to accept the challenges
arising out of the new demands and needs of the users. He added that the National
Mission on Libraries should make the National Virtual Library free of charge for the
users. Dr. Sangeeta Kaul, Network Manager, DELNET gave the vote of thanks. It
was followed by the inauguration of the NAACLIN 2012 exhibition pavilion by the Hon'ble Dr.
Mrunali Devi Puar, Chancellor, MSUB and Prof. Yogesh Singh, Vice-Chancellor,
MSUB.

A tutorial on Koha : An Open Source Integrated Library System was conducted
by Dr. Sangeeta Kaul, Network Manager, DELNET. A CD containing the customised
version of KOHA was distributed free of charge to all participants for installation. The
software can be installed both on Windows and Linux platforms.

The second day of the Convention started with a Technical Session I on the
"Library Movement in India." It was chaired by Dr. H. K. Kaul. The keynote paper
entitled "Libraries in the Knowledge Society" was delivered by Dr. P.R. Goswami,
Director, NASSDOC, New Delhi. He focused on the evolution of the libraries, the
various dimensions of knowledge, the knowledge creation and the growing role of
libraries. Dr. Goswami said that KM practices needed to be followed in libraries
and further added that in future libraries would be judged by their overall relevance to
the people. A paper entitled "Library Movement in India : With Special Reference to
the Contribution of the Maharaja Sayajirao Gaikwad III" was presented by Mr. Jaydeep
Dr. Sudha A., Deputy Librarian, Kannur Univeristy, Kannur,
Kerala presented her paper entitled "Public Library Movement in Kerala: The Hundred Years of Introspection. It was followed by another paper entitled "Ten Decades of Growth and Development of the Public Library System in India: A Study of Public Libraries in Goa State" which was delivered by Mr. Sandesh B. Desai, Librarian, Goa College of Engineering, Goa.

The second Technical Session on "Libraries: Learning Spaces and Networking" was chaired by Prof. I.V. Malhan. The keynote paper entitled "Libraries as Learning Spaces: Metaphor Intact, Myths Exploding" was delivered by Prof. Jagtar Singh, Head, Department of Library and Information Science, Punjabi University, Patiala, Punjab. He maintained that ICTs and the Internet were supplementing the traditional libraries and were not supplanting them. He added that in a country like India, where around one third of the population lived below the poverty line and were illiterate as well, the total replacement of traditional libraries by digital libraries and virtual libraries was a myth rather than a reality. He reassured that the future of libraries as learning spaces was intact and ICTs were only furthering the mission of the libraries. Dr. H.K. Kaul, Director, DELNET presented his paper entitled "DELNET-The Network that Evolved into a Major Network" wherein he gave a historical overview, including the conceptualisation and growth of DELNET.

This session was followed by Visit to the Poster Presentation Area which was chaired by Dr. P. R. Goswami. The third Technical Session on "Digital Resources" was chaired by Dr. Jagtar Singh. The keynote paper entitled "Challenges and Problems of Enriching Digital Information Reserves and Improving Their Access" was presented by Prof. Inder Vir Malhan, Dean, School of Mathematics, Computers and Information Science, Central University of Himachal Pradesh, Dharamshala. He presented in detail the latest trends in the publication of digital documents and the emergence of the new generation of information products and knowledge management tools. These he observed improved accessibility of digital information resources. He spoke at length about the challenges and problems being faced in the preservation of digital reserves.

The paper entitled "Knowledge Centre for Development of Sairang Village, Mizoram" was delivered by Dr. (Ms.) Lalremsiami, Librarian-in-charge, Central Library, Mizoram University. Another paper entitled "Use of Digital/Electronic Resources in Engineering College Environment: A Case Study of K.K. Wagh Institute of Engineering Education & Research, Nashik" was delivered by its Librarian Prakash S. Bodke. The paper entitled "Use of E-resources by the Students of the Babaria Institute of Pharmacy, Vadodara" was presented by Raxa Raysinh Solanki. The last paper entitled "An Overview of Electronic Resources (E-resources) of the National Library, India and its Implications" was delivered by Ms. Deepshikha Pathak.

The fourth Technical Session entitled "Library and Information Science Education and Skills" was chaired by Prof. M.B. Konnur, Retd. Professor and Head, Dept of Library and Information Science, University of Pune, Pune and Co-Chaired by
Dr. Shyama Rajaram, Head, DLISc, the MS University of Baroda, Vadodara.
Prof. C.R. Karisiddappa, Visiting Professor, former UGC Emeritus Professor (2008-2010), Department of Library & Information Science, Karnatak University, Dharwad delivered the keynote paper entitled "Revamping the Library and Information Science Education in India." Prof. Karisiddappa shared the global thinking on revamping of the LIS Education and also the challenges being faced in India. The choice of the curriculum pattern and the training of LIS teachers, accreditation of LIS programmes, distance education pros and cons were also discussed in detail. The last paper of the day entitled "The Skills for LIS Professionals in the Digital Age" was delivered by Dr. H.K. Kaul, Director, DELNET. He spoke at length on librarianship in the 21st century. Also, he discussed in detail the skills needed for selecting the quality content; managing online content; database creation skills, social media skills, etc. It was followed by a presentation on Smt. Hansa Mehta Library by Miss Jyoti Bhatt.

The third and last day of the convention started with the fifth Technical Session entitled "Technologies Transforming Libraries" and was chaired by Dr. A.R.D. Prasad, Professor and Head, DRTC, Bangalore. The keynote paper entitled "Data Repositories and Linked Data" was presented by Dr. Prasad. Another keynote paper entitled the "Use of Social Networking for Library and Information Centres' was delivered by Dr. T.S. Kumbar, Librarian, Indian Institute of Technology, Ahmedabad. The paper entitled "Design and Development of Institutional Repository of Electronic Theses and Dissertations at Smt. Hansa Mehta Library, M.S. University of Baroda: A Case Study" was delivered by Binal H. Joshi, Librarian, Institute of Technology, Varnama, District Vadodara, Gujarat. The paper was jointly written with Dr. Mayank J. Trivedi. The paper entitled "Institutional Repository (IR) of Babaria Institute of Pharmacy (BIP) Library Using Dspace Software" was delivered by Dr. (Mrs.) Ranjita N. Dash. The paper entitled "Perception and Use of Mobile Technology for Qualitative Research by the Scholars in Mahatma Gandhi University: A Case Study" was presented by Mr. Maghesh Rajan M., Assistant Librarian, Mahatma Gandhi University, Kottayam, Kerala.

The sixth Technical Session entitled "Library Services" was chaired by Prof. C.R. Karisiddappa. The first paper entitled "Library and Information Services: The Growing Global Trends" was presented by Dr. Sangeeta Kaul, Network Manager, DELNET. The paper entitled "Mapping a Knowledge Resource Centre's Services Beyond its Direct Deliverables" was delivered by Ashutosh Gopalrao Joshi, Manager-Knowledge Resource Centre & Services, Mahindra & Mahindra Ltd, Nashik, Maharashtra. The last paper entitled "Need for a National Information Centre for Indian Languages at CIIL, Mysore: A Proposal" was delivered by Dr. R. Suman Kumari, Librarian, Central Institute of Indian Languages, Mysore, Karnataka. The technical sessions were interspersed with presentations of technology updates.

The Panel Discussion on the theme of the Conference "Libraries for the Future" was chaired by Dr. H. K. Kaul. The panelists comprised Prof. C. R.
Karisiddappa, Dr. A. R. D. Prasad, Dr. Jagtar Singh and Prof. I. V. Malhan.

Dr. Kaul highlighted the issues which were going to define the roles libraries could play in future including the selection of new content, growth of open access repositories, processing of the existing content in libraries, access to select content, challenges to libraries from commercial agencies, technology challenges, and the challenges from users themselves.

Dr. Jagtar Singh felt that the information pollution was growing and finding proper content was like finding a needle in a haystack. Dr. Prasad mentioned that domain-specific and discipline-specific information resources needed to be identified. Prof. Malhan added that there was the need for quality filtering of the content. The panelists felt that the library professionals needed to be trained in the processing of information and devising of techniques for selecting the best content. Dr. Jagtar Singh said that the information professionals should be trained in information consolidation. It was felt that the principle of demand and supply would apply to the development of libraries for the future. Dr. Prasad was of the opinion that librarians were not trained to identify good or bad content. Prof. Malhan maintained that policies should be spelt out for identifying good online content. The panelists were convinced that librarians would have to provide efficient services in order to face competition from commercial agencies. More stress was laid for providing appropriate training to working professionals and students in the University Departments of Library and Information Science. Prof. Karisiddappa was of the opinion that the professionals were reluctant to face the technology challenges. The panelists felt that the Library Science teachers were not trained to teach new technology courses. Dr. Jagtar Singh noted that the State Universities were virtually starved of suitable talent in LIS Departments and it was necessary to take a holistic approach in this regard. While Prof. Karisiddappa was of the opinion that curricula could be designed but who would teach new content, Prof. Malhan believed that for capacity building a massive effort was needed. Dr. Prasad mentioned that the concept of virtual library would not work. Instead, community information services were important. Prof. Karisiddappa observed that professionals were not providing better service to users. Dr. Kaul who initiated the discussion on various issues of relevance to 'Libraries for the Future' summed up by saying that there was indeed the need for establishing a good public library system in the country where both the central and state governments needed to collaborate without wasting more time. He said that the National Mission on Libraries was looking at various issues that would strengthen the roles libraries could play in future. He added that the future of libraries was as much in the hands of central and state governments as it was the responsibility of library professionals themselves. Library professionals would have to work as knowledge workers. The libraries managed by knowledge workers would definitely succeed in future.

The valedictory function started with a welcome address by Dr. Mayank J. Trivedi, Organising Secretary, NACLIN 2012. Dr. Sangeeta Kaul, the Rapporteur General presented the report of the National Convention. Dr Jagdish Arora delivered
the valedictory address. He said that the users were drifting away from the libraries because of the e-revolution. He observed that the collections were growing in libraries and in order to accommodate them the user-spaces were being taken away. He affirmed that the library buildings, library collections and library staff were all related. Dr. Trivedi added that though in the digital environment there was no need to have physical spaces but the effective methods for searching through federated search facilities were not yet available. Dr. Arora noted that in the physical environment the interaction between the library staff and the resource-collections remained quite high though in the digital environment, the distance between the user and the resource was good and the library staff did not have a close interaction with the resource. He urged that there was the need to have the physical spaces for the users and to develop conducive environments in the libraries for accommodating the electronic environment. He also cited the various assumptions and said that the library as a subsidy may not exist and felt that disruptive technologies were taking the users away from the libraries. He mentioned that providing quality space and social space was an important aspect to be looked after by the libraries. Also the need for virtual reference services, outreach programmes and information literacy skills were stressed by him. Dr. Arora observed that selecting appropriate resources, managing licenses, negotiating terms and references and also managing digital repositories were some of the major tasks to be undertaken by libraries.

Dr. H. K. Kaul delivered the Presidential address. He referred to the great challenges being encountered by the librarians and felt that there was the need for adopting high pace for collaboration, connectivity between the users and the libraries. The need for strong human networking was also urged by him. It was followed by a Vote of Thanks by Dr. Mayank Trivedi and Dr. Sangeeta Kaul.

11.2 The 16th National Convention on Knowledge, Library and Information Networking (NAACLIN-2013) is being organised in collaboration with the Malviya National Institute of Technology Jaipur from December 10-12, 2013. The details are available at www.naclin.org

XII DELNET ANNUAL LECTURE / OTHER LECTURES

12.1 The DELNET Annual Lecture for 2012 was delivered by Dr. Gulshan Rai, Director-General, I-CERT (Indian Computer Emergency Response Team) and GC (Cyber Laws and E-Security), Dept. of Information Technology, Government of India on "Cyber Laws and E-Security" on December 5, 2012.

12.2 A panel discussion was arranged on "Transcending the Boundaries of Vision: Managing Digital Content in the Mainstream Libraries for the Print Disabled". It was organised in collaboration with the Daisy Forum.
of India at the India International Centre on December 15, 2012. The panelists included Mr. Dipender Manocha, President, Daisy Forum (India); Mr. Hiroshi Kawamura, Board Member, Daisy Forum (Japan), Dr. H. K. Kaul, Director, DELNET and Mr. Ashim Mukhopadhyay from the National Library of India. One of the purposes of this panel discussion was to see how DELNET could provide information services to the print disabled.

XIII SOFTWARE DEVELOPMENT

DELNET promotes the use of Koha, the open source library management software. It has been decided by the National Mission on Libraries that Koha will be used by public libraries in the country.

The libraries that use DELPLUS, the library management software developed by DELNET, continue to receive support for the software from DELNET.

XIV DELNET CONSORTIUM

The following GALE/ CENGAGE packages are being offered under the DELNET consortium. Some new packages have also been introduced since December 2012:

1. InfoTrac Engineering, Science and Technology Collection (IESTC)
2. InfoTrac Management Collection (IMC)
3. InfoTrac Medical Collection (IMedC)
4. InfoTrac Pharmacy Collection (IPC)
5. Health & Wellness Resource Centre (HWRC)
6. InfoTrac Educator’s Reference Complete (ERC)
7. Business & Company Resource (BCRC)
8. Business Insight Global (BIG)
9. Global Reference on the Environment, Energy, and Natural Resources (GREENR)
10. Culinary Arts Collection (CAC)
11. Hospitality, Tourism and Leisure Collection (HTC)

12. National Geographic Magazine Archive

A number of technical institutions have subscribed to some of these packages.

XV WORKSHOPS and LECTURES

15.1 One-Day Workshops on DELNET

The following workshops were organised in collaboration with the member-institutions by DELNET:


XVI DELNET PUBLICATIONS


XVII Visits to DELNET

The students and teachers from the Department of Library & Information Science, Gujarat University, Ahmedabad visited DELNET on February 6, 2013.
XVIII STAFF CONTRIBUTIONS

18.1 Membership of Panels/Committees, etc.

18.1.1 Dr. H. K. Kaul, Director

1. Co-Chairman, Interview Boards, Recruitment and Assessment Centre, DRDO, New Delhi.

2. Chairman, Session on Re-orienting Public Libraries in India at the RRRLF National Seminar on Towards a New Reading Culture at Thiruvananthapuram, April 21, 2012.

3. Member, Meeting of the Working Group of the Digital Library of India, Department of Information Technology, at IISc, Bangalore on May 12, 2012.


7. Chairman, Meeting of the "Core Committee to Facilitate the Implementation of the Cataloguing in Publication Project (CIPP)", RRRLF, Kolkata on June 18, 2012.

8. Member, Board of Management meeting, National Library, India, Kolkata June 22, 2012.


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<th>Event</th>
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<tr>
<td>12</td>
<td>Chairman, Session on Library Automation in India, International Conference on Trends in Knowledge and Information Dynamics (DRTC) at NIMHANS, Bangalore on July 12, 2012.</td>
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<tr>
<td>16</td>
<td>Member, Meeting of the General Council of the Namgyal Institute of Tibetology, Gangtok, Sikkim on October 1, 2012.</td>
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<td>17</td>
<td>Trustee, World Buddhist Culture Trust, Gurgaon.</td>
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<td>18</td>
<td>Member, DESIDOC Research Council, New Delhi, December 14, 2012.</td>
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<td>22</td>
<td>Member, Working Group Meeting on National Census of Libraries, Content Creation and Community Information Centres, on January 28, 2013.</td>
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<tr>
<td>23</td>
<td>Chair, Inaugural Session, Delcon National Seminar on Information Literacy in Promoting E-resources, Preservation and Intellectual Property Rights, at DELNET, New Delhi, January 30, 2013.</td>
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26. Chair, Technical Session, National Conference on Human Resource Development in Library Services in India, Institute of Economic Growth (IEG), University of Delhi, Delhi, March 9, 2013.

18.1.2 Dr. Sangeeta Kaul, Network Manager


2. Member, ICWA Website Committee

3. Member, Programme Planning Committee, SLA Asian Chapter

4. Co-organising Secretary, NACLIN 2013

5. Asstt. Editor, DELNET Newsletter

6. Member, National Advisory Committee CDMLICDS 2013 organised by RKGIT, Ghaziabad


18.2 Lectures Delivered

18.2.1 Dr. H. K. Kaul, Director

1. Keynote address delivered at the National Seminar on the Role of Public Libraries as Community Information Centres at Punjabi University, Patiala on May 21, 2012.


3. Delivered a lecture on DELNET at Shri Vaishnav Institute of Management, Indore on September 27, 2012.


5. Panelist in the discussion on Information Facilities for the Print Disabled at the India International Centre on December 15, 2012. The panelists
included Mr. Dipender Manocha, President, Daisy Forum (India); Mr. Hiroshi Kawamura, Board Member, Daisy Forum (Japan), Dr. H. K. Kaul, Director, DELNET, and Mr. Ashim Mukhopadhyay from the National Library of India. One of the purposes of this panel discussion was to see how DELNET could provide information services to the print disabled.


18.2.2 Dr. Sangeeta Kaul, Network Manager

1. Dr. Sangeeta Kaul conducted a tutorial on Koha and delivered a talk on "Library and Information Services: The Growing Global Trends" during NA CLIN 2012 held at MSUB, Vadodara from November 20-22, 2012.

2. Coordinated DELNET one-day workshop held at MREC, Secunderabad held on August 13, 2012 and delivered lectures on DELNET online and tutorial on Koha: An Open Source Integrated Library Management Software.

3. Delivered a talk at RRC Monthly Lecture Meet on December 22, 2012 at NASSDOC, New Delhi.

4. Delivered a talk on DELNET during the DELCON National Seminar on January 31, 2013 held at DELNET.

5. Delivered a talk on DELNET to the students of Dept. of Library & Info. Science, Gujarat University, Ahmedabad during their visit to DELNET on February 6, 2013.

6. Coordinated DELNET one-day workshop held at NIV, Pune held on March 17, 2013 and delivered lectures on DELNET online and tutorial on Koha: An Open Source Integrated Library Management Software.

7. Coordinated DELNET one-day workshop held at KDKCE, Nagpur.
held on March 19, 2013 and delivered lectures on DELNET online and tutorial on Koha: An Open Source Integrated Library Management Software.

18.3 Publications


18.4 Awards

1. Dr. H. K. Kaul was awarded PLA-Prof. M. P. Satija Award for Professional Excellence by Punjab Library Association at Punjabi University, Patiala on May 21, 2012.

2. Dr. H. K. Kaul was awarded Holy Maa Maya Lifetime Achievement Award by Education Minister, Government of Madhya Pradesh on behalf of the Indore Division Library Association and Government Ahilya Central Library, Indore on September 27, 2012.

18.5 Visits

Dr. Sangeeta Kaul, Network Manager, DELNET attended the International Visitor Leadership Programme of the U.S. Dept. of State in USA from June 9-30, 2012.
XIX ACKNOWLEDGEMENTS

I offer my grateful thanks to members of the Governing Board of DELNET including Dr. S. Varadarajan, President; Dr. S. S. Mantha, Vice-President; Dr. S. S. Murthy, Treasurer and other members of the Board including Prof. S. K. Sopory, Dr. T. Ramasami, Dr. B. K. Gairola, Dr. Y. K. Sharma, Dr. (Smt.) Anita Bhatnagar Jain, Dr. Vijayakumar M., Mr. Salek Chand and Mr. Kumar Sanjay. Thanks are also due to members of the Research Advisory Committee including Shri H. Madhava Reddy, Dr. P. R. Goswami, Dr. Gayas Makhdumi, Dr. B.S. Nagi and Mr. Subhash Deshmukh.

I would like to thank the management of Jawaharlal Nehru University (JNU) including Prof. Yashpal, the Chancellor and Prof. S. K. Sopory, the Vice-Chancellor.

I am grateful to the All India Council for Technical Education (AICTE), especially its Chairman Prof. S. S. Mantha and its Member-Secretary Dr. K. P. Isaac for their help and cooperation.

We have had a long association with the National Informatics Centre. Thanks are due to the former DG, Dr. B. K. Gairola and the new DG Dr. Y. K. Sharma for NIC support. Thanks are due to Mr. M. Moni, Mr. H. Madhava Reddy, Mr. R. S. Mani and Mrs. Neeta Verma for their cooperation and help.

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My thanks are due to Heads / Librarians and library staff of member-institutions for using DELNET resources and services and for their active involvement and cooperation. I would also like to thank Prof. Yogesh Singh, Vice-Chancellor, Maharaja Sayajirao University of Baroda, Vadodara; Dr. Mayank J. Trivedi, University Librarian and Organising Secretary, NACLIN 2012 and other officials and library staff of Smt. Hansa Mehta Library for their assistance in organising NACLIN 2012.

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The Network Manager Dr. Sangeeta Kaul has been making concerted efforts to identify and collect specific scholarly materials from different parts of India and outside India and helping member-institutions. I am indeed thankful to her. Thanks are due to other staff members of DELNET for their hard and sincere work. My thanks are due to the Consultants of the Coordination Units, Mr. O. N. Safapuri, Bangalore Unit and Dr. S.S. Murthy, Hyderabad Unit. My thanks are due to a number of professionals and others who have helped DELNET, directly or indirectly, in fulfilling our objectives.

H. K. Kaul
Director

March 31, 2013
**Appendix I**

**DELNET Members as on March 31, 2013 - 4614**

<table>
<thead>
<tr>
<th>India</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Andaman and Nicobar Islands</td>
<td>2</td>
</tr>
<tr>
<td>Andhra Pradesh</td>
<td>816</td>
</tr>
<tr>
<td>Arunachal Pradesh</td>
<td>2</td>
</tr>
<tr>
<td>Assam</td>
<td>14</td>
</tr>
<tr>
<td>Bihar</td>
<td>16</td>
</tr>
<tr>
<td>Chandigarh</td>
<td>8</td>
</tr>
<tr>
<td>Chhattisgarh</td>
<td>50</td>
</tr>
<tr>
<td>Delhi</td>
<td>240</td>
</tr>
<tr>
<td>Goa</td>
<td>9</td>
</tr>
<tr>
<td>Gujarat</td>
<td>200</td>
</tr>
<tr>
<td>Haryana</td>
<td>255</td>
</tr>
<tr>
<td>Himachal Pradesh</td>
<td>36</td>
</tr>
<tr>
<td>Jammu &amp; Kashmir</td>
<td>20</td>
</tr>
<tr>
<td>Jharkhand</td>
<td>17</td>
</tr>
<tr>
<td>Karnataka</td>
<td>209</td>
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<tr>
<td>Kerala</td>
<td>131</td>
</tr>
<tr>
<td>Madhya Pradesh</td>
<td>340</td>
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<tr>
<td>Maharashtra</td>
<td>357</td>
</tr>
<tr>
<td>Manipur</td>
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<tr>
<td>Meghalaya</td>
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</tr>
<tr>
<td>Mizoram</td>
<td>2</td>
</tr>
<tr>
<td>Nagaland</td>
<td>2</td>
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<td>Odisha</td>
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<tr>
<td>Puducherry</td>
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<td>Punjab</td>
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<td>Rajasthan</td>
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<td>Sikkim</td>
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<tr>
<td>Tamil Nadu</td>
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<tr>
<td>Tripura</td>
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<tr>
<td>Uttar Pradesh</td>
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<tr>
<td>Uttarakhand</td>
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<td>West Bengal</td>
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**Outside India**

<table>
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<th>Country</th>
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<tr>
<td>Nepal</td>
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<tr>
<td>Sri Lanka</td>
<td>7</td>
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<tr>
<td>Pakistan</td>
<td>1</td>
</tr>
<tr>
<td>Oman</td>
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<tr>
<td>Philippines</td>
<td>1</td>
</tr>
<tr>
<td>United Arab Emirates</td>
<td>3</td>
</tr>
<tr>
<td>United States</td>
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</table>

**Total** 4614
Subject-wise Breakup

<table>
<thead>
<tr>
<th>Subject</th>
<th>Count</th>
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<tbody>
<tr>
<td>General</td>
<td>463</td>
</tr>
<tr>
<td>Science and Technology</td>
<td>3934</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>188</td>
</tr>
<tr>
<td>Humanities</td>
<td>29</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>4614</td>
</tr>
</tbody>
</table>

Types of Libraries

<table>
<thead>
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<th>Type</th>
<th>Count</th>
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</thead>
<tbody>
<tr>
<td>Academic</td>
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<tr>
<td>Universities</td>
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<tr>
<td>Colleges</td>
<td>1973</td>
</tr>
<tr>
<td>Institutes</td>
<td>1872</td>
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<tr>
<td>Departments</td>
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</tr>
<tr>
<td>Centres</td>
<td>72</td>
</tr>
<tr>
<td>Schools</td>
<td>136</td>
</tr>
<tr>
<td>Research/Special</td>
<td>253</td>
</tr>
<tr>
<td>Public Libraries</td>
<td>8</td>
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<tr>
<td>Government Libraries</td>
<td>45</td>
</tr>
<tr>
<td>Libraries of Diplomatic</td>
<td>8</td>
</tr>
<tr>
<td>Missions/UN Agencies</td>
<td></td>
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<tr>
<td>Miscellaneous including Trusts</td>
<td>64</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>4614</td>
</tr>
</tbody>
</table>

Growth of DELNET Membership
Appendix II

List of Databases currently provided by DELNET as on March 31, 2013

The current status of the records available in the union catalogues, union lists and other databases, being compiled by DELNET are as follows:

1. Union Catalogue of Books  1,62,59,492
2. Union Catalogue of Periodicals  20,235
3. Union List of Current Periodicals  35,990
4. Articles Database  9,22,042
5. CD-ROM Database  22,234
6. Union List of Video Recordings  6,000
7. Union List of Sound Recordings  1,025
8. Database of Theses and Dissertations  70,293

Total  1,73,37,311
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