

CURRICULUM VITAE



Rajesh Kumar Bhardwaj

<http://www.rajweb.name>

rkdce2004 @ **YAHOO**.co.in & rkdce2004 @ **Gmail**.com

M/- 9818603208, R/ 011-28520072 (7.30 PM-10.30 PM)

A. Present Status:

I have been working as Area Convenor and Librarian with Library and Information Centre - TERI (The Energy and Resources Institute) Lodi Road- New Delhi 110003. The Library has state-of-the art infrastructure, fully air conditioned, and fully automated environment. The LIC at TERI has emerged as a pioneering research library and information centre in South Asia on energy, environment, and sustainable development. The library and information centre is one of the largest in the region and most modern in terms of resources, services, infrastructure and information technology applications.

B. Highlights of CV:

1. Recognized as an IT/LIS Resource Person by the search committee of S1-National TV Channel for the year of 2007.
2. Recipient of A.G. Motiwale National Award for the Best Paper to Young LIS Professional by Indian Library Association in 2005.
3. Through out first class first attempt in professional qualifications from Diploma to MPhil to MBA.
4. Qualified UGC-NET in first attempt in 1997.
5. MBA with specialization in IT
6. Pursuing Ph.D. in LIS on the topic of "Impact of ICT....."
7. Having 6 online projects.
8. 11 research papers /articles published / presented in national / international conferences.
9. Having more than 20 year's professional experiences, out of that 09 years rich experience with Delhi College of Engineering, Delhi.
10. Holding diploma and certificate in computer application with an excellent knowledge and have an experience of library automation, digital libraries, online databases, website development, web based services, LAN, WAN, library administration & management etc.

C. Research Topic of Ph.D.:

"Impact of Information and Communication Technology on the Information Resources and Services of the Libraries of the Engineering and Technology Institutions of the University of Delhi and Guru Gobind Singh Indraprastha University, Delhi: a critical Study"

D Research Topic of M.Phil.:

"A Study on Libraries Consortia in Science and Technology; Problems and Prospects" under the guidance of Dr. Shailender Kumar, Former Head, Department of Library and Information Science, University of Delhi.

E Qualifications:- Professional (Through Out First Class) & Educational:

- Doctorate of Philosophy (**Ph.D.**) perusing from the Department of Library & Information Science, UPRTO University Allahabad (UP) since 2007.
- Master of Business Management (**MBA**) from Amity University, Noida, UP
- Master of Philosophy (**M.Phil.**) LIS from Alagappa University, Tamil Nadu in 2004.

- Certificate in Computer Application (CIC) from IGNOU in 1999.
- NET- UGC qualified in 1997 in first attempt.
- Master of Library & Information Science (MLIS) from IGNOU in 1997
- Bachelor of Library & Information Science (BLIS) from IGNOU in 1996.
- Diploma in Computer Application (DCA) from First computers, Delhi in 1996.
- Master of Arts in Ancient History of India (MA) from CCSU-Meerut in 1995
- Bachelor of Arts (B.A) from University of Delhi in 1993.
- Diploma of Library Science (DLSc) form Vaish College Rohtak in 1987-88

F Online Projects:

1. <http://www.ilaindia.net> The webpage designed and developed for Indian Library Association (ILA). The webpage is in top ranking of Google search engine by using “ILA India / Indian Library Association”. The organization is dedicated to promote library movement in India; to organize conferences; to provide training facilities in library science; to strengthen co-operation among libraries in India and work for the improvement of library service; status and the working conditions of LIS professionals; to take up publication work in library science; and to co-operate with other organizations having similar objectives.
2. <http://www.dlaindia.org>. The webpage designed and developed for (DLA) Delhi Library Association, Naraina Vihar, New Delhi- 110028. The webpage is in top ranking of Google search engine by using “dla India / Delhi Library Association”. The organization is dedicated to promote library movement in India; to provide training facilities in library science; to strengthen co-operation among libraries in Delhi and work for the improvement of library service; to improve the status and the working conditions of professionals of LIS; to take up publication work in library science; and to co-operate with other organizations having similar objectives.
3. <http://www.dce.edu/library>. Webpage designed and developed and maintained from 1998 to March, 2007 for Knowledge Centre and Library Online Delhi College of Engineering, which is facilitating its all services i.e OPAC including access for full text of thesis and dissertations, rare collections, Databases, standards, online journals in the subject of science, engineering and technology and all in house services through Intranet.
4. <http://www.uplaindia.org>. The webpage designed, developed and maintained up to May, 2007 (3 years) for (UPLA) Uttar Pradesh Library Association, Lucknow, UP. The organization is dedicated for the up-lift-ment of Library and Information Science professional’s i.e. educational courses, training programs and conference.
5. <http://www.vardanindia.org> The webpage designed, developed and maintained up to May, 2007 for VARDAN (Voluntary Action for Research Development and Networking). The organization is NGO dedicated to research in Karshi Vigyan Kendra (KVK) study, Agricultural Research, ICAR and vocational trainings in tribal areas.
6. <http://www.kiet.edu/library/index.htm> Webpage designed and developed for Central Library (Krishna Institute of Engineering and Technology), which is facilitating its all services i.e OPAC Databases, online journals in the subject of science, engineering and technology and all in house services through Intranet.

G Publications

➤ International

1. Re-engineering of Library and Information Services through Web Modeling at Delhi College of Engineering, Conference Proceedings – 2nd ICDL 2006; TERI; p290.
2. Digital Libraries and Intellectual Property Rights, Conference Proceedings – 2nd ICDL 2010; TERI; p.1177-1187.

➤ National

3. A practical approach to Library Automation; Library Progress (International) vol.20 (No.1):2000:p.1-9.
4. Reading Habits of School going Children: some observations; Library Progress (International) vol.20 (No.2):2000:p.67-70.
5. Government Publication: A Modern approach for Bibliographical Control; Library Progress (International) vol.20 (No.2):2000:p.85-87.

6.	Library Services to Blind users in Digital Environment: Their Fundamental Right in the Information Age; Seminar Papers 51 st All India Conference: ILA, 2005:p183.
7.	LIS Resources on the Internet; Seminar Papers, 51 st All India Conference: ILA, 2005:p195.
8.	A Study on Library Consortia in Science and Technology: Problems and Prospects; Library Herald Vol. 44 No. 1; March,2006; p. 74-81
9.	Application of Information Communication Technology on Library and Information Resources and Services to Visually Challenged Users in Digital Environment: University of Delhi, Journal of Library and Information Science, Vol-32, No.-2, December, 2007: p 89-104,
10.	Networking of Indian Libraries: Role of Information Communication and Technology: Journal of Library and Information Science published by University of Delhi, , Vol-33, No.-2, June, 2009.
➤ Unpublished Work	
11.	A Study on Libraries Consortia in Science and Technology; Problems and Prospects. Dissertation - M.Phil
H. Presentation in National Conferences:	
1.	46 TH All India Conference of Indian Library Association at Nirma Institute of Management, Ahmedabad, Gujarat, from 3-6 January, 2001.
2.	51 ST All India Conference of Indian Library Association at Kurukshetra Uni, from 16-18 Dec, 2005.
I. Presentation in International Conferences:	
3.	2 nd International Conference on Digital Libraries (ICDL-06) organized by TERI - ND from 5-8 Dec. 2006.
4.	3 rd International Conference on Digital Libraries (ICDL-10) organized by TERI - ND from 23-26 Feb., 2010.
J. Training Program	
1.	Training Workshop Program on “Information Communication Technology” (ICT) for Information Management in Scientific and Technical Institution from 16-20 May, 2005 organized by IIT Bombay.
2.	Use and Deployment of Web & Video courses under NPTEL: Work shop attended at IIT Delhi on 30 th March, 2007.
K. Project / Dissertations Guided:	
1.	“Organization and Management of Non Book Material of Libraries of & Jamia Milia Islamia University (JMI) & Jawaharlal Nehru University (JNU): a comparative study” to the student of MLISc. (2008)
2.	“Study of Elementary Education Portal of NCERT” to the student of MPhil. (Under progress).
Expert Member of Selection Board in Indian Social Institute to select Head Librarian, May,2010	
L. Interest Area of Research:	
<i>Job Environment</i>	<i>Web Application</i>
1. Automation of Library functions;	1. Web page designing and development;
2. Digitization of Information Resources;	2. Website uploading and management;
3. Development of Digital Library;	3. Searching of web tools and resources;
4. Knowledge Management;	4. Information Architecture;
5. Library and Information Networking.	5. Web based search and DB construction.
M. Invited Talks/Resource Person /Lecture in Media:	
1.	Invited as Resource Person to deliver Lecture for Faculty Development Program sponsored by AICTE organized at Asia pacific Institute of management, New Delhi from June 16 -27, 2008.
2.	Delivered Live Talk / Discussion: on SI National TV Channel on the topic of “On the name of Information Explosion” on 3 rd May, 2007. The program was re-telecast twice on 4 th May, 2007.
N. Invited Talks/Lecture:	
1.	Delivered lecture for faculty at Asia pacific Institute of management, New Delhi on the topic of “Access of online

journals & Databases” on 3 rd May, 2008.
2. Delivered lectures as resource person at University of Delhi on the topic of “Information Communication Technology: a tool for Knowledge Flow.” organized by Centre for Science Education & Communication (CSEC), on 26 th March, 2008.
3. Delivered lectures for faculty & staff members at Inderprastha Engineering College, Sahibabad, Ghaziabad on the topic of “Online Resources: an interaction with users” on 21 st November, 2007.
4. Delivered lecture for faculty & students at Krishna Institute of Engineering and Technology, Ghaziabad on the topic of “How to make the maximum utilization of library & online resources” on 18 th Oct, 2007.
5. Delivered lecture at Tibetan School, Rohini in Tibetan School Librarians refresher course on “Software for library automation: a practical approach” on 14 th June, 2006.
6. Delivered lecture for DLIT students at Delhi Library Association, New Delhi on the topic of “Library Management Software’s” on 22 nd May, 2006.
O. Organized Seminar /Training Program/ workshops/seminars/symposium/Guest Lectures:
1. Organized First Users Convention & Training Program at Asia Pacific Institute of Management, New Delhi for its users on “Access of E-journals & Databases” on 3 rd May, 2007.
2. Organized First INDEST Users Training Program at Krishna Institute of Engineering and Technology (KIET), Ghaziabad for its users on “E-resources utilization” on 18 th April, 2007.
3. Executive Member & Coordinator of program “One Day Sensitization Workshop on Information Literacy supported by UNESCO” at Delhi College of Engineering, Delhi 23 rd December 2006
4. Organized Second Training Program at Delhi College of Engineering, Delhi (DCE) for its users on “Access of web based resources on 20 th April, 2006.
5. Organized First Training Program at Delhi College of Engineering, Delhi (DCE) for its users on “E-resources utilization” on 6 th September, 2005.
P. Work Experience (In Reverse Chronological Order): 20 Years:
8. Since September 08, 2008:- Working as Area Convenor and Librarian, Library and Information Centre with TERI (The Energy and Resources Institute), Lodi Road, New Delhi. I am leading a team of 10 professional staff members and fully and independently responsible for managing all affairs of library i.e. Library Policy implementation, overall administration and operations, supervision of Library Staff and their performance. Library has the online connectivity with Databases and subscriptions of e-journals like CMIE-Prowess and Digital Library having a good collection of resources i.e. databases, Audio and Video, OCR etc..
7 January 01, 2008 to September 07, 2008:- Worked with <i>Asia-Pacific Institute of Management</i> , Jasola, New Delhi as Librarian in Professors pay scale. I was leading a team of 08 professional staff members and fully and independently responsible for managing all affairs of library i.e. Library Policy implementation, overall administration and operations, supervision of Library Staff and their performance. Library has the online connectivity with Databases CMIE-Prowess, Indiastat.com, Magindia.com and Digital Library having a good collection of resources i.e. databases, Audios and Videos, Optical character reader, and subscriptions of e-journals i.e. ABI-INFO Proquest, Sage Online, HBR, and ICFAI Online.
6. May 11, 2007 to December 31, 2007:- Worked with <i>Krishna Institute of Engineering and Technology</i> , Ghaziabad as Librarian . I have lead a team of 18 professional staff members and fully and independently responsible for managing all affairs of library i.e. Library Policy implementation, overall administration and operations, supervision of Library Staff and their performance, webpage, Internet & CD Accessing, Networking of Library services, procurement of Library Resources, Databases, Subscription of e-journals and e-books and Services to the library users. Library is fully automated with RAMLIB software. I have designed the library website through which all library services were being provided i.e. OPAC, e-journals, databases, institutional membership through intranet or

internet. KIET Library is fully automated with Ramlib (Library Management Software: in house developed) having 35,000 books, 421 online journals/periodicals, 116 print journals/periodicals, good collection of CD-Databases and audio-visual cassettes catering services to more than 3000 members. I performed the duties as overall in-charge / HOD of the library. Library has the online connectivity with Developing Library Network (DELNET) Database and Internet Connectivity and having a good collection of resources i.e. databases, Audio and Video equipment and Materials, Barcode, Optical character reader, Membership of INDEST Consortia and subscriptions of e-journals i.e. IEE/IEEE, ASME, TLS.

5. **May 1, 1998 to May 10, 2007:** - Worked in *Delhi College of Engineering*, Delhi as *Assistant Librarian*. DCE is one of the Pioneering Engineering Institutions in India. Course offered by the college are B.E., B.Tech., M.E., M.Tech. and Ph.d. in engineering. DCE Library is fully automated with LIBSYS-4 having 1.5 Lac books, 3500 online journals/periodicals, 178 print journals/periodicals, good collection of CD-Databases and audio-visual cassettes catering services to more than 3000 clientele. I performed the duties as supervision of junior library staff, checking of technical work such as classification, cataloging, purchasing of library books, periodicals, audio-video materials, information processing and retrieval, documentation work and reference service, internetworking facility and services to the users. Library has following Online connectivity with (DELNET) Database through Lease line from ERNET and Net 4 India III) CD-ROM Search:-BIS, ASTM and Ei-INDEX databases IV) Audio and Video equipment and Materials. V) Membership of INDEST Consortia and subscriptions of e-journals i.e. IEE/IEEE, ASME, ASCE, Science-Direct, Springer Engineering collection and J-gate. I have introduced and Implemented Dspace, approximately 350 Electronic Thesis & dissertations access facility is being provided through Intranet.

3. **May 1, 1996 to April 30, 1998:-** Worked in *Apeejay Education Society* in Saket Branch as Librarian. Apeejay is very renowned name in the field of school education as well as higher professional and technical education I perform the duties as supervision of junior library staff, technical work such as classification, cataloging , purchasing of library books, periodicals, audio-video materials, circulation etc.

3. **January 1, 1996 to April 30,1996 :-** Worked in *Delhi Productivity Council, (Institute of Management Sciences and Productivity Research)* as *Technical Assistant* I performed the duties as classification, cataloging , circulation ,documentation work and reference service.

2. **July 1, 1993 to December 31, 1995:-** Worked in *Haryana Urban Development Authority, Gurgaon* as *Assistant Librarian*. This is an apex civil engineering and land administrative Autonomous body of Haryana Govt. I performed the duties as classification, reference service, circulation, cataloging, purchasing of books, periodicals, etc.

1. **November 1, 1989 to June 30, 1993:-** Worked in *Shiksha Bharati Sr. Sec. School* as *Librarian*. I performed the duties i e. classification, cataloging, purchasing of library books, periodicals, audio-video materials, circulation etc.

Q. Affiliation:

1. Life Member and Executive Member of Delhi Library Association. (DLA)
2. Life membership of Management Libraries Network (MANLIBNET)
3. Life Member of Indian Library Association. (ILA)
4. Life member of Society for Advancement of Library and Information Science (SALIS)
5. Life member of Society for Information Science. (SIS)

This is to certify that the statement given above is true and correct as per my best of knowledge.