

List of Publications of Professor Juran Krishna Sarkhel

Books

- 1) Information Analysis in Theory and Practice, Calcutta, Classique Books, 2001. xvii, 324p.
- 2) Global and national environmental information systems and programmes: Course material for M.Sc in Environmental Science. Midnapore: Directorate of Distance Education, Vidyasagar University, 2007.
- 3) Environmental education and awareness: Course material for M.Sc in Environmental Science. Midnapore: Directorate of Distance Education, Vidyasagar University, 2007.
- 4) Indexing systems and techniques. *In* MLII-102; Unit 4, p.89-176: Information Processing and Retrieval, Edited by S B Ghosh.. New Delhi, Indira Gandhi National Open University, 2005.
- 5) Evaluation of indexing systems. *In* MLII-102; Unit 5, p.177-208: Information Processing and Retrieval, Edited by S B Ghosh. New Delhi, Indira Gandhi National Open University, 2005.
- 6) Fundamentals of environmental information system: Course material for M.Sc in Environmental Studies. Midnapore: Directorate of Distance Education, Vidyasagar University, 2003. 21p.
- 7) Global and national environmental information programme: Course material for M.Sc in Environmental Studies. Midnapore: Directorate of Distance Education, Vidyasagar University, 2003. 28p.
- 8) Library Cataloguing Theory (BLIS 04): Subject indexing, vocabulary control and recent developments in cataloguing. New Delhi, Indira Gandhi National Open University, 1999. 180p.

Papers: International

- 1) Quality assurance and accreditation of LIS education in Indian universities: issues and perspectives. (*In* Preparing information professionals for leadership in the new ages. Ed. by Christopher Khoo et al. Singapore: Nanyang Technological University, 2006. P.427-431).
- 2) Development of human resources for library and information services: perspectives and issues(Paper presented at the International Seminar on Role of Libraries on Human Resource Development in Bangladesh, organised jointly by the Library Association of Bangladesh and Institute of Library and Information Studies, Rajsahi and held at Rajsahi University of Engineering and Technology, December 20, 2003).

Papers: National

1. Database and information network on herbal medicine. (*In Digital media and library information services: papers presented at XXVI All India Conference of IASLIC, December 26-29, 2007, Jamia Millia Islamia, New Delhi. Kolkata: IASLIC, 2007*).
2. Assessment and accreditation of collegiate education by NAAC with reference to modernization of college libraries. (*Vidyasagar University Journal of Library and Information Science. 7-9, 2004; 13-28*)
3. A new paradigm of information analysis for abstracting. (*In Ramesh Babu (B) et al, Eds. Information management: trends and issues. New Delhi: Researchco Book Centre, 2003. 337-344*).
4. Environmental Information system: international and national perspectives. (*In. Mukhopadhyay (Ananda Deb), Ed. Perspectives and issues in environmental studies. Midnapore: Vidyasagar University, 2003*).
5. Towards a semantic web: A metadata approach. (*Information management in e-Libraries. Ed. by S. Parthan and V.K.J.Jeevan. New Delhi, Allied Publishers, 2002. 123– 136*).
6. Policy for electronic resource management: A model. (*Information management in e-Libraries. Ed. by S. Parthan and V. K. J. Jeevan. New Delhi, Allied Publishers, 2002. 439 – 449*).
7. Acquisition of CD–ROM databases and managing CD–ROM–based information services (*Vidyasagar University Journal of Library and Information Science. 6; 2001; 20 – 36*).
8. A generalized framework for the design and development of an area profile. (*Vidyasagar University Journal of Library and Information Science. 5; 2000; 3 – 16*).
9. Design and development of Web-based databases of current periodicals at Indian Institute of Technology, Kharagpur, (*Electronic sources of information: paper presented at the DRTC Annual Seminar, Bangalore, 1-3 March, 2000. Ed by I. K. Ravichandra Rao. Paper CG*).
10. Developing an electronic union list of journals for resource sharing among IITs, BARC and TIFR libraries in India. (*Information services in a networked environment in India : paper presented at the Seventh National Convention for Automation of Libraries in Education and Research*

- (CALIBER – 2000), Chennai, University of Madras, 16 – 18 February, 2000. Ed by R. Vengan et al. 3.30 – 37).
11. Web-based tools and techniques for resource sharing among Indian Institute of Technology libraries, (Information management in the context of fast emerging information society : papers presented at XXII All India Conference of IASLIC, Dr. B. R. Ambedkar University, Agra, 28 – 31 December 1999. 53 – 63).
 12. Obsolescence in library and information science professionals. (Grantha – O – Tathya. 1999).
 13. A peep into the William Carey Historical Library of Serampore. (Vidyasagar University Journal of Library and Information Science. 4; 1999; 58 – 63).
 14. Indexing technique – POPSI. (UGC–sponsored Refresher Course in Library and Information Science: Course Material. 1999. Academic Staff College, University of Burdwan. 1 – 9).
 15. Authority list-based and pre-coordinate indexing system (13th UGC-sponsored Refresher Course on Modernisation of Library and Information Services : Course material. 1998. Department of Library and Information Science, Jadavpur University. 1 –31).
 16. Subject indexing by PRECIS (Subject indexing systems : concepts, methods and techniques. Ed. by S. B. Ghosh and J. N. Satpathi. Calcutta. IASLIC. 1998. 140 – 87).
 17. Abstracts and abstracting for secondary information Work and Services. (Librarian. 5; 1997; 26 – 43).
 18. A Journey from PRECIS to COMPASS. (Vidyasagar University Journal of Library and Information Science. 2; 1997; 10 – 16).
 19. Curriculum development in library and information science : Analysis of UGC report. (Herald of Library Science. 3, 1-2; 1996, Jan-Apr; 78-85).
 20. Methodology of studying subjects : an essential component for the different levels of LISc education. (National Seminar of IASLIC, 17th, 10-13 December, 1996, Calcutta : Paper presented at the SIG meeting; 11).
 21. UGC–CDC recommendations on curriculum development in library and information science, 1993 : A critical observation. (Annals of library science and documentation. 42, 2; 1995; 67-78).

22. Study of subject for secondary information work and services. (UGC-sponsored Refresher Course on Current Trends in Library and Information Science : Course material. 1994. Calcutta : Department of Library and Information Science, Jadavpur University;. 7).
23. UGC report on curriculum development in Library and Information Science, 1993. (National Seminar of IASLIC, 16th, IIT, Bombay, 19-22 December, 1994; Paper presented at the SIG meeting; 31).
24. Subject indexing by PRECIS. (IASLIC and NISSAT. Workshop on Indexing Systems : Course material. 1993. Calcutta : IASLIC; 49).
25. Subject Indexing Systems. (UGC-sponsored Refresher Course on Current Trends in Library and Information Science : Course material. 1992. Calcutta : Department of Library and Information Science, Jadavpur University; 10).
26. Storage and retrieval of recorded information. (Workshop on Records Management : Course material. 1992. Calcutta : Institute of Information and Productivity Management; 12).
27. Study of subject for information consolidation. (IASLIC and NISSAT Workshop on Information Consolidation : Course material. 1992. Calcutta : IASLIC; 7).
28. Information retrieval systems. (UGC-sponsored Refresher Course on Current Trends in Library and Information Science: Course material. 1991. Calcutta: Department of Library and Information Science, Jadavpur University; 10).
29. Role of college libraries in education system and the status of librarian (in Bengali) (Paper presented at the 35th Seminar of Bengal Library Association, Bantra Public Library, Howrah. 13-15 April. 1979; 18-31).