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Thoughts on Libraries in Knowledge Society: Tagore and Ranganatltan	195
Kalpana Dasgupta	
Bibliometric Investigation of Wind Energy in India: An Analytical Study	207
A Thirumagal	
Library Anxiety - a Feeling to be Removed	223
Vishal Dattatray Bapte	
Usage of Social Networking Tools in Higher Education with Special Reference to Colleges of Jammu Division (J & K), India	229
Sangita Gupta and Anuradha Seth	
Barcoding and Library Automation: A Bird's Eye View	
T R Borse	239
College Librarianship in West Bengal: A Librarian's Perspective	
Banasree Roy	245
Book Review	
Pijushkanti Panigrahi	254

Thoughts on Libraries in Knowledge Society: Tagore and Ranganathan ¹ Kalpana Dasgupta

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Former Director, Central Secretariate Library,
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Abstract: *Knowledge is power. A knowledge based society would help the country to its overall development. The Indian initiative in setting up a National Knowledge Commission (NKC) in 2005 has been unique of its kind to lay the foundation of Knowledge Society. Policy makers need to have some guidelines and roadmap to usher in Knowledge Society. The thoughts of two iconic thinkers-Rabindranath Tagore and S R Ranganathan have in many ways alike towards forming knowledge based society. The present write up is prepared to analyse their thoughts to gage its relevance in today's context.*

Keywords: *Knowledge Society, Role of Libraries, Role of Librarians, Rabindranath Tagore, S R Ranganathan.*

'Based on 20" IASLIC - Ranganathan Memorial Lecture 2013 delivered on 27th October 2014 by Smt Kalpana Dasgupta

Bibliometric Investigation of Wind Energy in India: An Analytical Study

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Abstract: *Wind power is an alternative to other fuel energy. It is available in plenty of manner. It is renewable energy and we can distribute in a widely manner. It is very clean and at the time of operation no gas emissions. The production to the cost is similar to new coal and natural gas installation. At last 5,500 years ago we used wind power to sail boats and ships. For irrigation pumping and milling grain wind energy was used in the 7th century AD. To overtime energy shortage in India we can use renewable energy sources like wind energy, solar energy, geothermal energy, ocean, biomass energy and fuel cell technology. India may require 3-4 times more*

energy than the total energy consumed today. India consumptions 33% is from renewable energy account. India is taking optimistic steps towards carbon emissions, cleaning the air and ensuring a more sustainable future. At the outset the publication of article regarding Wind Energy and India also increase. In this paper the researcher analysis regarding the publications in very detail manner. The period is from the year 1999 to September 2011. Find out the Individual Authors Contribution, Geographical distribution, Year wise research in Wind Energy in India, Citation of article and, Ranking of Journals. Hiistcite and Bibexcel tool is used for data analysis. Consequence of such studies may be very useful for the research administrators, policy architects and endowment agencies.

Keywords: Renewable Energy, Wind Energy, Bibliometric Analysis, India, Histcite, Bibexcel, Pajek, Wind Power.

Library Anxiety - a Feeling to be Removed

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Abstract: Modern education requires very extensive use of library on the part of students for their assignment, study and research. But they do not understand what to do and how to do in library environment. It is also observed from several studies that often the students develop some negative fear e.g. library anxiety which makes them incapable to access library and its resources effectively and efficiently. The article highlights vital reasons of library anxiety along with its antecedents. The role of library professionals also has been analysed in this preview. The article strongly urges Information Literacy Programme to be the best medium in reducing any kind of fear, tension and anxiety which will help in increasing self-efficacy. It is the positive feeling which would increase the usage of libraries.

Keywords: Library anxiety, Self-efficacy, Antecedents of library anxiety, Sharon Bostick, Library education programme, Information literacy programme, Library professionals.

Usage of Social Networking Tools in Higher Education with Special Reference to Colleges of Jammu Division (J & K), India

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Abstract: *A large number of academic institutes are pioneering scholarly online social environment for providing interactive and multitasking platform of online social networking services such as social networking sites, social media and folksonomy. This paper attempts to explore the usage pattern of social networking tools by faculty of Government Degree Colleges of Jammu Division, J & K (India), for sharing information. The data has been gathered through a semi structured questionnaire from a proportionate stratified random sample of 300 participants from 10 districts of Jammu Division, (J & K), India. The data has been thoroughly 'scrutinized, organized, tabulated and analyzed by the researchers. For analyzing the data, descriptive statistics with frequency and percentages has been used. Overall results pertaining to the usage of social networking tools/Services/Sites (SNS) reveal that majority (84%) of the faculty are using (SNS) and have their profile on one of the social network sites, preferably on the most popular site 'The Facebook' (70%) but are using it mostly as a socializing tool rather than an education, the usage of educational oriented social networking services needs to be promoted through college websites.*

Keywords: *Information technology, Social Networking Services/Sites (SNS), Web 2.0, Communication and Information, Academia.*

Barcoding and Library Automation: A Bird's Eye View

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Abstract: *Barcodes are the techniques that are useful for the systems of recent marketing, retailing, billing and for other reciprocal process. These such techniques are also being used in automated libraries and information centers for different functions- such as issuing of documents, verification of documents and counting of dead stock items. This paper reveals the creation and usefulness of BARCODES for day-to-day works in libraries and documentation centers. It also reveals the different signs of barcodes and their utilities, as also it describes the required equipments and appliances for managing the day-to-day works of libraries and equivalent organizations.*

Keywords: *Appliances, Automation, Barcode, Computer, Database, Decode Equipment, Label, Library, Reciprocal, Scanner, Signs, Software and Symbol.*

College Librarianship in West Bengal: A Librarian's Perspective

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Abstract: *After getting into the profession, librarians need to serve its user community with dedication and with a spirit of service. This paper tries to reveal the real fact towards accepting college libraries as a place of one's professional career. Due to the sea changes in the field, of librarianship, many challenges are faced by college librarians now-a-days. This paper raises some issues and challenges indicating the probable solutions. Though it is largely accepted implicit fact that librarians' work & service are more important than that of a teacher, but does it explicitly presented in the today's society, does it really reflected through the mind-set of the concern authority. Though there are favorable recommendations by education commissions, a number of anomalies in government rules and orders are referred in this paper. Self-contradictory recent orders of UGC and the Ministry of Human Resource Development, Govt. of India are also pointed out in this paper for discussion. It is felt" that library associations have important roles to play to put forward legitimate demands to the Government. This paper also reveals that the college library professionals are needed to join library association to strengthen the library movement which would definitely address the professional issues.*

Keywords: *Profession; Librarianship; College librarianship; Opportunities and Responsibilities; Recommendations; West Bengal.*