

# Information Literacy in the Digital Age

Editor: C. Lal

Ess Ess



# CONTENTS

1. Dr. S.M. Tripathi : A Memorable Personality. ...1  
*C. Lal*
2. Protection of Intellectual Property in Digital Era. ...7  
*Dr. Ashwini Tiwari*
3. Intellectual Property in the Developing Countries : ...19  
Problems and Prospects.  
*Prof. V. Vishwa Mohan*  
*K. Sridhar Reddy*
4. Online Searching of the Databases. ...28  
*C. Lal*
5. Role of E-Resources in Information Retrieval. ...35  
*Dr. K.C. Panda*  
*Rashmilata Mohanta*
6. Information Networking among Libraries. ...44  
*C. Lal*
7. Multimedia : What and Why ? ...51  
*Dr. Kulesh Kumar*
8. Academic Information Networks in India. ...61  
*Sashmita Mahapatra*  
*Dr. K.C. Panda*
9. Digital Library. ...72  
*Dr. D.V. Kothari*
10. Digital Library : An advent of IT. ...84  
*Dr. Umesh Kumar Agarwal*



11. Building-up Digital Library : Tools and Techniques. ...88  
*Dr. S.N. Singh*
12. Digital Libraries. ...101  
*Dr. Kulesh Kumar*
13. Creation of a Digital Library. ...109  
*Abdul Rashid*  
*Masarat Farooq*
14. Virtual Libraries. ...119  
*Dr. Kulesh Kumar*
15. Telecommunication : Tools and Techniques. ...126  
*C. Lal*
16. Use of E-mail and E-mail Ethics for Libraries. ...140  
*Bansilal Badolia*
17. Electronic Document Delivery Service. ...145  
*Dr. B.K. Sharma*  
*Pankaj Kumar Singh*
18. Bibliometrics : Its Concept and Applications. ... 150  
*Dr. A.K. Varma*
19. Modern Components of Information Technology. ...158  
*Dr. Kulesh Kumar*
20. Information Management. ...167  
*C. Lal*
21. Information Society and Libraries. ...173  
*Dr. Jitendra Shrivastava*
22. Information Society : Its Impact. ...181  
*C. Lal*
23. Electronic Journals : Prospects and Problems. ...191  
*Dr. D.V. Kothari*  
*Dr. R.S. Rathore*



24. The Internet. ...200  
*Lakshmikanth Mishra*
25. Internet Public Library : A Revolutionary  
Trend of Librarianship. ...209  
*Dr. Hemant Sharma*  
*Prem Prakash Pant*
26. Status of Internet use in India. ...218  
*Dr. K.C. Panda*  
*Geetanjali Sahoo*
27. Internet Search Engine : An Analysis. ...229  
*Snigdharani Sahu*  
*Diptimayee Badhai*
28. Internet Search Engines : An Overview. ...240  
*Dr. Ram Gopal Garg*  
*Vivekanand Jain*
29. Newspaper Library : An Asset for  
Information Society. ...248  
*Dr. Sonal Singh*  
*Dr. Surekha Pandit*
30. Use of Open Source Software in Indian  
Libraries : A Study. ...256  
*Dr. K.C. Panda*  
*Diptimayee Sahoo*
31. Current Awareness Services in Libraries. ...273  
*Dr. A.K. Varma*
32. Technology Management in Libraries. ...289  
*Dr. Kulesh Kumar*
33. Knowledge Management and its Implications  
for Libraries. ...295  
*Dr. K.C. Panda*  
*Sailaja Mishra*  
*Pradip Kumar Nikhandia*



34. Knowledge Management through Information Analysis Tools. ...312  
*Dr. Sonal Singh*  
*P.K. Tripathi*
35. Knowledge Modelling and Management. ...320  
*Dr. Brijesh Tiwari*  
*Arvind R. Namdeo*
36. System Analysis & Design : Application of System Study Techniques to Library Procedures and Services. ...335  
*Dr. A.K. Varma*  
*Ishani Mukherjee*
37. Total Quality Management (TQM) in Library and Information Services. ...355  
*Dr. B.K. Sharma*  
*Dr. M Aslam Khan*  
*Pankaj Kumar Singh*
38. Information : An Analysis. ...364  
*B. Kumar*
39. Cataloguing of Non-print Media with Special Reference to Sound Recording and Video Recording : An Overview. ...373  
*Dr. B.K. Choudhary*
40. Traditional Vs. Web-based Resources : Access for Enhancement of Higher Education. ...384  
*Satish Kumar Malik*
41. The New Information System Technology and its Usefulness for Libraries. ...391  
*Dr. Brajesh Tiwari*  
*Arvind R. Namdeo*



42. Current Status of LIS Education in Distant Mode : An Indian Experiment. ...400  
*Dr. K.C. Pando*  
*Subedita Behera*
43. Librarianship in 21st Century. ...411  
*Sudipti Prava Nath*  
*Babita Behera*
44. Library and Information Professionals in 21st Century. ...420  
*Mohit Bhatnagar*
45. Selected Changes and Revisions in DDC-22 : An Evaluation ...425  
*Dr. Niranjan Singh*