

CONTENTS

Vice Chancellor Message	v
Foreword	vii
Preface	ix
Biography of Prof. V. Vishwa Mohan	xi
On Prof. V. Vishwa Mohan	xiii
List of Contributors	xxiii

Section-I Library Services in Digital Era

1. Scientometric Portrait of Prof. Vangari Vishwa Mohan, Osmania University <i>N. Amsaveni</i>	2
2. The Core Purpose and Philosophy of Library Profession: Its Changing Dimensions and Challenges In Digital Era <i>V. Chandrasekhara Rao</i>	12
3. Health information seeking behavior of women with Evidence Based perspective <i>Vahideh Zarea Gavvani and Elham Qeisari</i>	22
4. Knowledge Based Approaches to Knowledge Management : A User Centric Approach. <i>A.Durgaprasad, A.Amarender Reddy and P. Nagaraju</i>	36
5. Libraries and Information Services in Digital Age. <i>Naresh Gandhasiri</i>	42
6. Paradigm Shift of Libraries in Twenty First Centuries. <i>Atanu Ganguly and Dhritiman Bhar</i>	46
7. Re- Defining The Role of Libraries In The Digital Era. <i>G.Saroja</i>	52

8. Library is a service institution and librarian serves the users who can be role model for librarians? Let us find answer to an unanswered question. 58
Shri Ram Gupta
9. Staff Needs and Engagements: A Discourse by Top Cadre Librarians on Reader Services in Southern Nigerian Universities. 67
K. J. Philip
10. Academic Library Service In Digital Era- 79
Mythili K
11. Changing roles of library and information professionals in the digital environment. 84
Ran Vijay Pratap, Neha Verma and Akhilesh Kumar Varma
12. LIS Education Through UTDs of State Universities: A Case Study of Madhya Pradesh. 89
Sonal Singh

Section-II

Web Based Practices

13. Developing Subject Guides Using 'SubjectsPlus' in Libraries 98
M. Panduranga Swamy and Dr. Avineni Kishore
14. Role of Social Media in Libraries 104
Meghavath Muniya
15. Use and Awareness of Academic Social Network Websites by the faculty members in NIMS 110
Ravi Kumar Chegoni
16. Library Services through Cloud Computing 117
Nayakanti Maddaiah and Dharani Agrapu
17. The Role of Blogs In Modern Information Era 124
Sunke Swamy

18. Role of Social Media in Transfer of Information for Agriculture Sector <i>Buchiramulu Batta</i>	127
19. Social Media As Information Source: A Study <i>Y. Sudha Rani and K. Nagaraju</i>	132
20. Role of social media for promoting university library services in the 21 st century <i>Akhilesh Kumar Varma and Kunwar Singh</i>	140
21. Use of Virtual Communication Tools By The Students of NIFT Centres In South India: A Study <i>M. Sreenivasulu and M. Muthu,</i>	147
22. I Librarian: Tracking, Archiving and a Collaborative PDFs Manager <i>A. Madhava Rao and A. Poornima</i>	153
23. Application of Web2.0 Tools To Enhance The Library Services <i>G. Rajeshwar Kumar</i>	162

Section-III

Digital Resources/Digital Libraries

24. Principles of Selection and Acquisition for Electronic Resources <i>Somaiah Pathakoti</i>	169
25. Problems and Prospects of Digital Libraries In Telangana: An Overview <i>L. Harilal</i>	176
26. Digitization of theses collection in University Libraries: A Case Study of Ramesh Mohan Library (EFLU) <i>Kaneez Fathima and K. Thukaram</i>	185
27. ICT Skills and Use of E- Sodhsindhu Digital Library Consortium by Physical Scientists in Assam University and Mizoram University: A Comparative Study	192

Manoj Kumar Verma

28. Role of Digital Technology In Engineering Colleges Libraries 202
N. Rupsing Naik
29. Digital Libraries and Repositories In The Field of Fishery
Science: A Study 211
B. Vijaya Kumar
30. Use of Electronic Information Resources By Engineering
Students: A Study 216
A. Omkar Murthy
31. Digitization and Digital Library Initiatives in India:
An Overview 224
Mahesh A Yaranal and Ramesha

Section-IV Citation Studies

32. Publication of Newspapers and Periodicals in India: A Study 235
G. Surender Rao
33. Metric tools in Library and Information Science – a glimpse 240
Kiran Kumar Vala, M. R. Murali Prasad and L. Atchamamba
34. Altmetrics Tools to Measure Research Impact Beyond
Traditional Bibliometrics 254
Sapna Verma and Margam Madhusudhan
35. Authorship and Degree of Collaboration In Library and
Information Science Literature 264
N. Zafrunnisha and B. Sunil
36. The 'Journal of The American Society for Information
Science and Technology' (JASIST): A Scientometric
Analysis 270
Ramesh Kuri and Kiran P Savanur
37. Michael Gorman and Rabindranath Tagore: An Analysis
of Their Views On Library 282
Shrabani Majumdar and Swaguna Datta

38. Hybrid Bibliotheque : Salar Jung Museum Library 288
Soma Ghosh
39. A Scientometric Analysis of Global Research Trends In 294
Deforestation
Vaishali .B. Kanekar and Siddiqui Eraj Azeeza

Section-V

Conventional Services

40. Public Relation and Professional Ethics for The Librarians 304
P. Srinivasulu
41. Value of Library 311
T. Usha Kirthi
42. Community Services Through Mobile Library: From 317
Dream To Reality
Rajendra Mohan DevSarma
43. Current Status of Libraries In Higher Education institutions 320
in Digital Era
Alagandula Mahendar
44. Information Literacy: Concept and Characteristics 325
N. Zafrunnisha and B. Sunil
45. Using emerging Technologies In Libraries for Save 332
The Time of The Reader
Bhavana Rushi Ganji
46. E - Information Literacy: The Changing Scenario of Libraries 339
Hitendra J. Patil and Chandrashekhar D. Wani
47. Students View on Library in ICT Environment: A Case 344
Study of St. Ann's Degree College For Women,
Mehdipatnam, Hyderabad
Ch.RatnaKumari
48. Library Services in Digital Era 351
Akella N.V.S.S.R. Syamala Rao

Section-VI Trends in LIS

49. Emerging Trends in Wearable Technology: Innovation in library practices 356
J. Vivekavardhan
50. Gearing up for the emerging Intelligent Libraries : A study on the Impact of Web technologies 362
Veeramalla Tharun
51. Adopting of Electronic Security Systems in University Libraries In Hyderabad: A Case study of E F L University Library 369
Thukaram K and Kaneez Fathima
52. Google Trends - Analysis of Library Science Search Queries In Google Search Engine During 2016-17 377
G. Karunakar and U. Baby Sowjanya
53. Libraries Driving Access To Knowledge In The 21st Century: An Overview 383
Praveen Kumar, V. and Srinivasa Rao Ganta
54. Managing Libraries in Big Data environment Challenges, Issues and Solutions - A View 390
B. Haritha
55. Application of topic mining and prediction modeling tools for library and information science journals 395
Manika Lamba and M. Madhusudhan
56. Security of Library Materials: Challenges and Solutions 402
Parul Gupta and Margam Madhusudhan
57. Leveraging QR (Quick Response) Code As Frugal Innovation In Academic Libraries 415
M. Madhusudhan

58. Role of Library In Changing Society <i>K. Murugan and K. M. Krishna</i>	426
59. Libraries and Big Data <i>O. Sivasankar Prasad</i>	431
60. Apps For Libraries <i>Anitha B. and Seethal P.S</i>	435
61. Impact of Digital Disruption On Library Services <i>Satyajaya Satapathi</i>	440
62. Best practices in disseminating of value added services in BrahMos Aerospace Knowledge Centre (BMKC), Hyderabad <i>K. Sridhar Reddy and K. Madhavi</i>	444
63. The Impact of Mobile Technologies in Libraries in the Digital Era <i>ABSV Prasada Rao</i>	452
64. SMART Academic Libraries with SMART Model of Mobile Technology Application <i>B. Samatha</i>	459
65. On Perspectives of Education in India <i>Sujata Borthakur</i>	467
66. School Libraries in Telangana: A case study of Vidyanjali High School, Hyderabad <i>Asma Jamal</i>	473
67. Misinformation In Today's World <i>Heeru Bhojwani</i>	480
68. Contribution of Public Libraries and Librarians towards Cultural Tourism in digital era <i>Achala Munigal</i>	483
69. Bibliometric study of ASLIB proceedings and ASLIB Journal of Information Management from 2007-2016 <i>Deepika Tewari, Sunaina Khanna and Seema Sood</i>	493

70. Users attitudes towards digital information resources by Medical Teachers <i>Selvaraj Chinnaswamy and Dr.B.R Gadagin</i>	504
71. Commercial Integrated Library Management Software: Comparison of SOUL Vs SLIM21 <i>Anita Chhatwal</i>	510
