Dr. Sunil Singh Chandel

Personal Details

Name : Sunil Singh Chandel Father's Name : Harnam Singh Chandel

Address for Correspondence: 87 – Mangal Colony, Udyan Marg

Behind Saharsh Hospital UJJAIN-456010(M.P.)

Mobile No: 9406660834

E Mail: chandel02@gmail.com

Date of Birth : 01/08/1965

Academic Qualifications

M.Sc. in Mathematics M.A. in Economics Master in Library & Information Science Ph.D in Library & Information Science

Present Work Profile

Dr. Sunil Singh Chandel is working as a Senior Documentation Officer (=Associate Professor) since August 28, 2008 in the pay scale of Rs 37400-67000 with 9000 AGP as per Sixth Pay Commission at M.P. Institute of Social Science Research, Ujjain. MPISSR is an ICSSR Institute under the Ministry of Education, Government of India, New Delhi.

Academic Writings

Books

- 1. Gunatmak Anusandhan, Sage publication, New Delhi, 2018 (Translated Book for David Silverman, Qualitative Research, 4rth ed.) ISBN 978-93-528-0862-5.
- 2. Samajik Shodh : Siddhant Evam Vyavhar, Rawat Publications, Jaipur, 2017 (Translated book for D.K. Lal Das) ISBN : 978-81-316-0858-6.
- 3. Pustakalaya Aur Soochana Prabandhan, SSDN Publishers & Distributors, New Delhi, 2014. (ISBN: 978-93-8357-501-5).
- 4. Research Methodology: Tools & Techniques, S.K. Book Agency, New Delhi, 2014 (ISBN: 978-93-8315-804-1).
- 5. Rural Development and Information Technology, S.K. Publications, New Delhi, 2014.(ISBN: 978-93-8315-820-1).
- 6. Information Services in Academic Libraries, Rawat Publications, Jaipur, 2003. (ISBN: 81-7033-781-X).

Chapters in Books

- 1. Research Output on User's Studies :An Overview In Computerisation and Automation in Library, Yogeshwari Mahavidyalaya, Ambajogai, June 12-13, 2015, ISBN 978-81-925649-2-0, Page 91-109.
- 2. E-Resources and its Explosion: A Study with special reference to Academic Libraries In Redesigning Libraries & Information Centres in Digital Era, Edited by Santosh Kadam, Degloor College, Degloor, 2012, 33-37pp (ISBN 978-93-5104-068-2. (S S Chandel & Shiva Hingwasia).
- 3. Capacity Building and Leadership in Social Science Research Libraries in India In Capacity Building andRestructuring of Library and Information Centres, Edited by Rabindra K Mahapatra, Ess-Ess Publications, New Delhi, 2010, (ISBN 978-81-7000-621-3. (S S Chandel)
- 4. RFID Technology: An Integrated Approach Towards Betterment of Libraries In Dynamics of E-Resources and Usage Trends in Digital Era, Edited by Rabindra K Mahapatra, Dilip K Swain and Kamal Lochan Jena, SSDN Publishers & Distributors, New Delhi, 2011, 307-312pp (ISBN 978-81-9108-250-0. (S S Chandel)
- 5. User needs and evaluation of library resources: With special reference to the libraries of ICSSR Institutes in Madhya Pradesh. In Library Vision 2010: Indian Libraries and librarianship: in Retrospect and prospect, ILA, Delhi, 1999, p 711-19. ISBN-81-85216-34-7 (Sunil Singh Chandel)
- 6. Role of information technology in rural development: A case study of panchayat raj institutions in Madhya Pradesh In Quest for Quality: Strategies and applications in library and information services, ILA, Delhi, 2001, p457-462. ISBN-81-85216-35-5 (SS Chandel & SS Chauksey)
- 7. Bio-technology information system network (Bioinformatics): A case study of DAVV Indore In Library practices for effective management, ILA, Delhi, 2001,p517-532. ISBN-81-85216-36-3, (SS Chandel & S Kumar)
- 8. Knowledge management for business In Electronic Information Environment and Library Services: A Contemporary Paradigm, Indian Library Association, Delhi, 2003, 222-230. ISBN-81-85216-37-1 (Sunil Singh Chandel)
- 9. Designing and utilization of Intranet in a knowledge management perspective In Knowledge Organisation in Digital Environment in Libraries (KODEL): Introspect and Prospect, Indian Library Association, Delhi, 2005, p469. ISBN-81-(U.K. Singh and S S Chandel)
- 10. Digital Library Metadata: Complexities of Crosswalk Scheme in Changing Landscapes in Library and Information Science, Rajat Publications, New Delhi page 147-161, 2018, ISBN 978-81-7880-797-3, (Sunil Singh Chandel & Rama Babeley)

Research Papers Published in Refereed Journals

1. Security issues and practices on intranet, Varahmihir Journal of Mathematical Sciences, 1(2), 2001, p217-226, ISSN-0972-7329, (U.K. Singh, N.S. Chaudhary, A.K. Ramani and S.S. Chandel)

- 2. Computer and internet security, Varahmihir Journal of Mathematical Sciences, 2(1), 2002, p 123. ISSN-0972-7329. (U.K. Singh, A K. Ramani, N.S. Chaudhary and S S Chandel)
- 3. The information threats and security characteristic in information systems In Vikram Mathematical Journal, Volume 24, 2004, p70-81. ISSN-0971-5150 (U.K. Singh, N.S. Chaudhary, A K. Ramani and S S Chandel)
- 4. A Vulnerabilities Classification and Study of Testing of Firewalls in Developing of a Secure Intranet In Vikram Mathematical Journal, Volume 24, 2004, p128-140. ISSN-0971-5150 (U.K. Singh, N.S. Chaudhary, A.K. Ramani and S.S. Chandel)
- 5. Cryptographic Algorithm and Key Sizes In Varahmihir Journal of Mathematical Sciences, Volume 5, No. 1, 2005, p239-245. . ISSN-0972-7329, (U.K. Singh, A K. Ramani, N.S. Chaudhary and S S Chandel)
- 6. An Intranet Security Model through distributed firewall architecture In Varahmihir Journal of Computer and Information Sciences, Volume 1, No. 1, 2006, p57-66. . ISSN-0973-3639, (A K. Ramani, U.K. Singh, S S Chandel and N.S. Chaudhary)
- 7. Analysis of Revocation Techniques In Varahmihir Journal of Mathematical Sciences, Volume 6, No. 1, 2006, p233-245. ISSN-0972-7329, (Anshu Tripathi, U.K. Singh and S S Chandel)
- 8. Threats to Network Security and there Sources of Attacks In Varahmihir Journal of Mathematical Sciences, Volume 6, No. 1, 2006, p281-290. . ISSN-0972-7329, (S S Chandel and U.K. Singh)
- 9. Application of IDS Technology in the prevention of unauthorized access In Varahmihir Journal of Computer and Information Sciences, Volume 2, No. 1-2, 2007, p143-154. ISSN-0973-3639.(U.K. Singh, A K. Ramani and S S Chandel).
- 10. Open Source Software Evam Granthalaya : Ek Parichaya, Granthalaya Vigyan, Jaipur Vol. 41, 2010, 103-112pp ISSN 0973-564 (Subhash Khode and S S Chandel)
- 11. A Bibliometric Study of NACLIN: 1998-2007: Indian Journal of Information, Library and Society, Cuttuck (Orissa) Vol.24(3-4), 2011, 237-243pp, ISSN 0971-4286 (Subhash Khode and S S Chandel)
- 12. Collection Building and Exchange Arrangement of Journals among Academic Institutions: A Case Study, Gyan Sanchar, BHU, Varanasi, Vol. 2(1), January-June, 2011, 1-7pp ISSN 0973-4270 (Sunil Singh Chandel, Sanjiv Saraf and S.P. Shukla)
- 13. Modes of Acquiring Knowledge in Vedic Society, Gyan Sanchar, BHU, Varanasi, Vol. 2(2), July December, 2011, 19-27pp ISSN 0973-4270 (Sunil Singh Chandel and Ram Kumar Dangi)
- 14. Exchange Arrangement of Journals among Academic Institutions: A Study, International Journal of Information Dissemination and Technology , Vol. 2(4), Oct. Dec. 2012, 292-295pp ISSN 2229-5984 (P), 2249-5576 (e) (Subhash Khode and Sunil Singh Chandel)
- 15. Assessment of Training Needs for R & D Library Professionals: A Survey, INFOLIB: A Quarterly Belletin of Jharkhand Information & Library Association, Ranchi, Vol. 5(1-2), January-April, 2012, 19-22pp ISSN 0974-686 (Vijay Kumar M, Sunil Singh Chandel, and Vijaianand S K)

- 16. Bibliometrics Ek Sashakt Shodh Upkaran, Parisheelan: A Research Journal, Varanasi, Volume 9, No 3 & 4, July-December 2013, (ISSN:0974-7222) (Brajesh Kumar Garg and Sunil Singh Chandel)
- 17. Banking on Self Help Groups: Twenty Years On (Book Review) In Tathya Bharti, Vol. 19, No. 8, January 2014, pp. 48-48 (ISSN: 0975-8763). (Sunil Singh Chandel).
- 18. Baudh Dharm: Ek Pradhan Samajik Aandolan In Samyak Bharat, Vol. 35, No. 1, September 2014, pp. 66- (ISSN: 2277-2553). (Sunil Singh Chandel and Jimmy Singh Kushwah)
- 19. Role of Libraries in Literature Review for Research, In International Journal of Professional Development, Vol. 3, No.1, Jan-June, 2014, pp.48-51 (ISSN:2277-517X). (Saurabh Lohia and Sunil Singh Chandel)
- 20. Information Flood and its Management in Digital Era, In International Journal of Professional Development, Vol.3,No.2,July-Dec. 2014, pp.75-79 (ISSN: 2277-517X (Print), 2279-0659 (Online). (Saurabh Lohia and Sunil Singh Chandel) [http://www.ijpd.co.in/Back%20Vol.%20Papers/july-Dec%202014.pdf]
- 21. Udyamita In Tathya Bharti, Vol. 20, No. 5, January 2015, pp. 40-41 (ISSN: 0975-8763). (Sunil Singh Chandel and Jimmy Singh Kushwah).
- 22. Adoption of Open Source Software in India In DESIDOC Journal of Library & Information Technology, Vol. 35, No. 1, January 2015, pp. 30-40 (ISSN: 0974-0643 eISSN: 0976-4658). (Subhash Khode and Sunil Singh Chandel) [http://publications.drdo.gov.in/ojs/index.php/djlit]
- 23. Information Communication Technologies in Academic Libraries: An Overview In International Journal of Library and Information Management, Vol. 6, No.2, July-Dec2015, ISSN: 0975-878X, Page 46-56 (Sunil Singh Chandel and Deepak Kumar Sharma).
- 24. Use of Open Source Software for Libraries In International Journal of Information Dissemination and Technology, Vol. 6, No. 3, 2016, pp. 161-164 (ISSN: 2229-5984 eISSN: 2249-5576). (Subhash Khode and Sunil Singh Chandel).

Research Publications (Other than Refereed Journal Articles)

- 1. Empowering Rural People through Information Technology In Journal of Madhya Pradesh Economic Association, Volume 17(1), 2004, p103-108.Regd.No. 20588185 (Sunil Singh Chandel)
- 2. Information Communication Technology and its Applications in the Development of Madhya Pradesh In Democratic Perspectives on Act of Right to Information, National Seminar on Right to Information Act, February 24-25, 2007: Journal of U.G.C., p72-76. ISSN (S.S. Chandel)
- 3. Distance Education in Universities and Information Communication Technology: Problems and Prospects In Jan Saksharta: Journal of State Resource Centre for Adult Education, 10(3)-2009, Bhartiya Grameen Mahila Sangh, Indore, 2009. ISSN- (S S Chandel)

Other Academic Publications for Universities and Research Centres

Dr. H. S. Gaur University, Sagar

- 1. Librarianship as a Profession: attributes, ethics and role in society
- 2. Library Public Relation and Extension Activities: Definition, Purpose and Program
- 3. Press and Registration Act, Delivery of Books Act Public Libraries
- 4. Intellectual Property Right
- 5. Index and Indexing: Meaning, Characteristics, Purpose and Function)
- 6. Pre-coordinate Indexing and Chain Indexing, PRECIS, POPSI)
- 7. Bibliographical Control
- 8. Post Coordinate Indexing: UNITERM Indexing
- 9. Keyword Indexing: KWIC, KWOC, KWAC, KWWC

Uttarakhand Open University, Haldwani

- 1. Public Library Act in India
- 2. The Role of Library Associations in Development of Libraries: With special reference to IFLA, ILA, IASLIC
- 3. The Contribution of various Indian Institutions in the Development of Libraries: University Grants Commission, Rajaram Mohan Roy Library Foundation, NISCAIR and NASSDOC
- 4. Library Cooperation: Concept, Need and Forms
- 5. Library Extension Work
- 6. Intellectual Property Right and Censorship

Indira Gandhi National Open University, New Delhi

- 1. पुस्तकालयः मूल बातें और सन्दर्भ
- 2. समाज में पुस्तकालयों की भूमिका
- 3. पुस्तकालयों के प्रकार और उनके कार्य
- 4. कार्यात्मक इकाईयां और परिचालन के पहलू
- 5. पुस्तकालय कर्मचारीः भूमिकायें और जिम्मेदारियाँ

U.P. Rajarshi Tandon (Open) University, Allahabad

- 1. Thesaurus and Subject Heading Catalogue.
- 2. Content Development: Standard and Rules.
- 3. Metadata: Origin, Development, Elements & Utility.
- 4. Bibliographic Description for Standard Formats: ISBD, CCF, UNIMARC, MARC and ISO: 2709)
- 5. Information and literary Search: Behaviour and Tendency.
- 6. Selective Information Product: Type, design and test.
- 7. Bibliometric Study: Meaning, Scope and Criteria
- 8. Bibliographics: Law and Applications.
- 9. Pictorial Presentation of Data: Bar Diagram, Circle Diagram and Histogram
- 10. Research Report Writing

Madhya Pradesh Bhoj (Open) University, Bhopal

1. Creating and Using Graphics on Web

- 2. Data Collection, Preparation & Primary Analysis, Statistical Analysis, Interpretation, Non-Parametric Test
- 3. Multi-Variate Analysis of Data, Model Building, Decision Making
- 4. Reader-Writer Relationship
- 5. Language as a Medium of Communication

INFLIBNET, Ahmedabad

- 1. An Overview of Research Output on User Studies.
- 2. Review of Literature on user studies.

State Resource Centre, Indore

1. Course Material for Training of Trainers for on "National Literacy Mission 2012.

Research Projects Completed

- 1. Concurrent evaluation of IRDP (5th Round), sponsored by the Ministry of Rural Areas and Employment, Govt. of India, New Delhi.
- 2. Baseline Survey of 60 Villages in Jhabua District of Madhya Pradesh for Jhabua Development Communications Project (JDCP) of Development and Educational Communication Unit (DECU), of Indian Space Research Organisation (ISRO), Government of India, Ahmedabad.
- 3. Mid-telecast Survey (T-1.1) in 60 Villages of Jhabua District of Madhya Pradesh Under JDCP of ISRO, Ahmedabad.
- 4. Mid-telecast Survey (T-1.2) in 60 Villages of Jhabua District of Madhya Pradesh Under JDCP of ISRO, Ahmedabad.
- 5. Programme-telecast Survey (T2) in 60 Villages of Jhabua District of Madhya Pradesh under JDCP of ISRO, Ahmedabad.
- 6. Rural Development through Information Technology: A Case Study of Dhar District (Madhya Pradesh), 2005

Research Guidance

List of Awarded Thesis under My Supervision

- 1. Problems and Prospects in Implementing INFLIBNET Programme in University Libraries of Madhya Pradesh, Mr. Jay Prakash Sarwan, (Vikram University, Ujjain)
- 2. Feasibility of Consortium of E-Journals in Medical College Libraries in Madhya Pradesh, Mr. Vivek Agrawal (Vikram University, Ujjain)
- 3. India's Contribution to World Sociological Literature: An Analysis of Sociological Abstracts (1990-2002), Smt. Nutan Johry, Documentation Officer, NASSDOC-ICSSR, New Delhi, (Vikram University, Ujjain)
- 4. Usages of Information Sources in Agricultural College Libraries of Madhya Pradesh, Mr. Sanjay Tiwari, Librarian, Central School, Guwahati, (Vikram University, Ujjain)

- 5. Impact of Global Information Systems on Science and Technology Information Systems in India with Special Reference to UNISIST, INIS and AGRIS: A Descriptive Study, Ku. Shiva Hingwasia, Cataloguer, Central Library, Bundelkhand University, Jhansi (U.P.) (M.P. Bhoj Open University, Bhopal)
- 6. Utilization of Electronic Resources in Prominent Law Universities and Institutes Libraries of India: A Comparative Study, Mr. Manish Kumar Bajpai, Asstt. Librarian & I/C Library, Dr. RML National Law University, Lucknow (U.P.) (M.P. Bhoj Open University, Bhopal)
- 7. A study of the emerging trends in human resource management in college libraries of Dr. Ram Manohar Lohiya University Faizabad (U.P.), Mr. Shiv Kumar Singh, Asstt. Librarian, Pratapgarh P.G. College, Pratapgarh (U.P.) (M.P. Bhoj Open University, Bhopal)
- 8. Open Source Software in libraries and research institutions of India: A Study, Mr. Subhash Khode, Librarian, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (M.P.) (M.P. Bhoj Open University, Bhopal)
- 9. Role of Libraries in the Development of Rural Society in Madhya Pradesh: a Study, Mr. Rajesh Parihar, Assistant Professor, Rajiv Gandhi College, Bhopal (M.P.) (M.P. Bhoj Open University, Bhopal)
- 10. Developmental Study of the Academic Libraries and their Parent institutions in Noida and Greater Noida, Mr. Saurabh Lohiya, Librarian, Jindal Institute of Power Technology (JIPT), Raigarh-496107(C.G.) (M.P. Bhoj Open University, Bhopal)
- 11. Electronic Information Services in Health Science Libraries in Delhi and its Impact on their Users, Mrs. Geeta, Librarian, Delhi (M.P. Bhoj Open University, Bhopal)
- 12. Development of Total Quality Management: A Model for Academic Libraries, Mrs. Meenakshi Bhan Harith, Delhi (M.P. Bhoj Open University, Bhopal)
- 13. Information as a Catalyst in the Empowerment of Women in India: a study of the emerging perspectives, Mrs. Kaushar Jahan, Delhi (M.P. Bhoj Open University, Bhopal)

Participation in the Academic Events as Subject Expert

- 1. Participated as a subject expert in the meeting for *Definitional Dictionary of Library Science* held at Jai Narayan Vyas University, Jodhpur by the Ministry of Human Resource Development, Government of India, New Delhi on December 14-17, 2012.
- 2. Participated as a subject expert in the meeting for *Interview for Ph. D. entrance test for Library & Information Science* held at AISECT University, Bhopal by the AISECT University on September 01, 2012.
- 3. Participated as a subject expert in the meeting for *Definitional Dictionary of Library Science* held at DAVV, Indore by the Ministry of Human Resource Development, Government of India, New Delhi on June 04-05 & 07, 2011.
- 4. Participated as a subject expert in the meeting for *Definitional Dictionary of Library Science* held at Government College Pachmarhi by the Ministry of Human Resource Development, Government of India, New Delhi on May 07-10, 2011.

Organized Training Workshops/ Conferences/ Seminars

- 1. Coordinated a Training Course on "Access to Social Science Information in the Internet Era" at Madhya Pradesh Institute of Social Science Research, Ujjain between February 6 & 9, 2007.
- 2. Coordinated a Training Course on "Current Trends of Information Technology and its Applications in Social Science Information" at Madhya Pradesh Institute of Social Science Research, Ujjain between February 10 & 12, 2010.
- 3. Coordinated a Training Course on "Scheduled Castes and Scheduled Tribes participants to enhance basic skills in ICT" at Madhya Pradesh Institute of Social Science Research, Ujjain between February 16 & 17, 2012.
- 4. Coordinated a Training Course on "Training Workshop on Strategic Planning and Management of Information Resources and Technology" at M. P. Institute of Social Science Research, Ujjain between March 1 & 3, 2012.
- 5. Coordinated a Training Course on "*Training Workshop on Information Resources and Web Technology(For Scheduled Caste and Scheduled Tribe Participants)* " at M. P. Institute of Social Science Research, Ujjain between October 4 & 6, 2012.
- 6. Coordinated a Training Course on " *Web Technology and Information Resources* " at M. P. Institute of Social Science Research, Ujjain between May 13-15, 2013.
- 7. Coordinated a Training Course on " *Capacity Building among Social Science Researchers* " at M. P. Institute of Social Science Research, Ujjain between October 15-17, 2014.
- 8. Coordinated a Training Course on "Application of Information Technology and Use of Library Resources in Social Science Research" at M. P. Institute of Social Science Research, Ujjain between December 17-20, 2018.
- **9.** Coordinated a Training Course on "Application of Emerging Innovative Technology and Use of Digital Resources in Social Science Research" at M. P. Institute of Social Science Research, Ujjain between December 9-13, 2019.
- **10.** Coordinated an Online Training Course on "Improvising & Redesigning Search Strategies" at M. P. Institute of Social Science Research, Ujjain on September 24, 2020.
- **11.** Coordinated a Training Course on "The Use of E- Resources and application of Tools, Techniques in Social Science Research" at M. P. Institute of Social Science Research, Ujjain between March 13-17, 2023.
- **12.** Coordinated an Online Training Course on "Drillbit Anti-Plagiarism Webtool for Academic Writing Skills An Overview" at M. P. Institute of Social Science Research, Ujjain on March 15, 2023.

Participation in Seminar/ Conferences/ Workshop/ Training Programmes / Refresher Courses

1. Participated and delivered a lecture on Mendeley in the training workshop on *Electronic* and *Digital Resources on Engineering, Science and Technology* organized at Rajiv Gandhi Praudyogiki Vishwavidyalaya (RGPV), Bhopal, December 18, 2019.

- 2. Participated in the national seminar on "Redesigning the strategic Role of libraries in Indian Culture and Modern Society" at M.L. Sukhadia University, Udaipur on July 30-31, 2015.
- 3. Participated in the national conference on "Computerization and Automation in Library" and delivered a lecture on" Need and Relevance of E-Resources in Research" at Yogeshwari mahavidyalaya, Ambajogai on June 12-13, 2015.
- 4. Participated in the national conference on "Future of Academic Libraries" and delivered a lecture on "Research Techniques in Academic Libraries" at U.P. Rajarshi Tandon University, Allahabad on March 18, 2015.
- 5. Participated in the national seminar on "Development of E-Resources in Academic Libraries" and delivered a lecture on" Development of E-Resources in Academic Libraries" at Rajiv Gandhi College, Bhopal on February 18, 2012.
- 6. Participated in the national seminar on "New Educational Technologies in Promoting Learning" at Bhalchandra Institute of Education and Management, Lucknow on October 3, 2010.
- 7. Participated in the workshop on *Electronic and Digital Resources on Engineering, Science and Technology* organized at Rajiv Gandhi Praudyogiki Vishwavidyalaya (RGPV), Bhopal, November 12, 2010.
- 8. Participated in the national seminar on "Employment Generation In India: Sources and Possibilities" and presented a paper on Sources of Employment at A.P.N.(PG) College, Basti on November 27-28, 2010.
- 9. Participated in the national seminar on "Role of Information Communication Technologies (ICTs) in the Development of Distance Education" and presented a paper on" Information Communication Technology and Universities Distance Education: Problems and Prospects" at Jiwaji University, Gwalior on July 25-27, 2009.
- 10. Participated in the Meeting on "Consortia Based E-Journals in Social Sciences" and presented a paper on "Madhya Pradesh Institute of Social Science Research Library Ujjain: An Overview" at NASSDOC -ICSSR, New Delhi on January 25, 2008.
- **11.** Participated in the workshop on UN Depository Libraries: Best Practices for Handling UN Documentation with new promotional and Advocacy role at NASSDOC- ICSSR, New Delhi between Sep. 11 -12, 2008.
- 12. Participated in the National Seminar on "*Right to Information Act*" and presented a paper on "Information Communication Technology and its Applications in the Development of Madhya Pradesh" at Government Girls College, Khargone on February 24-25, 2007.
- 13. Participated in the National Seminar on "*Vedic Mathematics*" and presented a paper on "Mathematical Knowledge and its Applications in Vedas" at Gujarati Science College, Indore on January 21-22, 2007.
- 14. Participated in the International Conference on "Vishwa Veda Sammelan" and presented a paper on "Mode of Acquiring Knowledge in Vedic Society" at Maharishi Sandipani Rashtriya Ved Vidya Pratishthan, Ujjain on January 13-17, 2007.
- **15.** Participated in the Vidyanidhi -NASSDOC workshop on digital libraries at NASSDOC-ICSSR, New Delhi between March 07 -10, 2006.
- 16. Participated in the meeting to discuss the "Possibility of a Social Science Libraries Network and Consortia based Subscription to Electronic Journals" at NASSDOC- ICSSR, New Delhi on March 6, 2006.
- 17. Participated in the seminar on "Vaidik Evam Shraman Parampara men Paraspar Aadan-Pradan" and presented a paper on "Jainism in the light of Vedic Religion and Philosophy" at Parshwanath Vidyapeeth, Varanasi on February 26-28, 2006.

- 18. Participated in the seminar on "Information Technology and Internet Advantages for College Libraries: An Interpretation of Five Laws of Library Science" and Presented a paper on "Knowledge Management and its perspectives" at Government Girls P.G. College, Ujjain on February 24, 2006.
- 19. Participated in the workshop on Census 2001: A map for future jointly organised by Directorate of Census Operations, Madhya Pradesh and School of Studies in Continuing Education, Vikram University, Ujjain on December 27, 2005
- 20. Participated in the training course on Digital Libraries organised by Vidyanidhi NASSDOC at NASSDOC-ICSSR, New Delhi between January 18 -21, 2005.
- 21. Participated in the awareness campaign for the *Preservation of Manuscript*, organised by Sciendia Oriental Research Institute, Vikram University, Ujjain, February 24, 2004.
- 22. Participated in the National Seminar on "Aarakshan Vyavastha Aur Uske Badalate Ayam" Organised By Madhya Pradesh Dalit Sahitya Academy, Ujjain between March 21-22, 2004.
- 23. Participated in the training course on Libsys (Library Software) organised by Libsys Corporation of India, New Delhi between August 25 to September 04, 2003 at Gurgoan (Haryana).
- 24. Participated in the seminar on "Research methodology" and delivered a lecture on "How to formulate a reserch proposal" at Jan Shikshan Sansthan, Ujjain on October 31, 2002.
- 25. Participated in the refresher course on the library and information science organised by School of Studies in Library and Information Science (Faculty of Information Technology), Vikram University, Ujjain between November 25 to December 15, 2002.
- 26. Participated in the workshop on access to information and knowledge for professionals organised by British Library and Business Information Centre Bhopal on January 17, 2002 at Dewas (M.P.)
- 27. Participated in the seminar on population development in Madhya Pradesh and presented a paper on population dynamics in M.P. at Jan Shikshan Sansthan, Ujjain on September 27, 2001.
- 28. Particiaption in the Diamond Jubilee Conference (Indian Society of Agricultural Economics) held between January 22-24, 2001 at INSPARC, University of Kalyani, Kalyani (WB).
- 29. Participated in the refresher course on the library and information science organised by School of Studies in Library and Information Science (Faculty of Information Technology), Vikram University, Ujjain between September 4-24, 2001.
- 30. Participated in the course on management of information resources in rural development in the digital era between July 17-22, 2000, at NIRD, Hyderabad.
- 31. Participated in the training workshop on basic skills for searching social science information organised by NASSDOC, ICSSR, New Delhi and Centre for Research & Industrial Staff Performance (CRISP), Bhopal, between February 1-4, 1999 at Bhopal (M.P.).
- 32. Participated in 45th All India Library Conference organised between December 23-26, 1999 at Hisar (Haryana).
- 33. Participated in State level Seminar on the Role of Women in Indian National Movement sponsored by University Grant Commission, New Delhi between January 27 -28, 1998 at Khandwa (MP).
- 34. Participated in the national workshop on rural libraries and information centres under panchayati raj organised by NIRD, Hyderabad between September 9-11, 1998 at Hyderabad.

- 35. Participated in the workshop on Library Utilisation and Resource Evaluation and Information Technology (LURE IT) between November 16-18, 1998 at NIRD, Hyderabad.
- 36. Participated in the training workshop on information technology for social science information service organised by NASSDOC, ICSSR, New Delhi at western regional centre, ICSSR between January 12-16, 1998, at Mumbai (M.S.).
- 37. Participated in the training workshop on information services in gender and development studies organised by CWDS, New Delhi and IT College, Lucknow between August 4-8, 1997 at Lucknow (U.P.).

Affiliation with Universities and Nomonations

University Grants Commission, New Delhi nominated as a confidential observer for UGC NET -BUREAU for 2019 -20.

- 1. Vikram University, Ujjain.
- 2. M. P. Bhoj Open University, Bhopal.
- 3. Rajiv Gandhi Pradyogiki Vishwavidyalaya, Bhopal
- 4. Jiwaji University, Gwalior
- 5. Dr. H.S. Gour University, Sagar
- 6. U.P. Rajarshi Tandon Open University, Allahabad
- 7. Banaras Hindu University, Varanasi
- 8. INFLIBNET, Ahmedabad
- 9. Indira Gandhi National Open University, New Delhi
- 10. Uttarakhand Open University, Haldwani
- 11. C.V. Raman University, Bilaspur.
- 12. AISECT University, Bhopal.
- 13. Mandsaur University, Mandsaur.
- 14. Sri Satya Sai Science and Technology University, Sehore
- 15. Shri Kallaji Vedic University, Nimbaheda (Rajasthan)
- 16. Bhagwant University, Ajmer (Rajasthan)
- 17. Central University of Rajasthan, Dist-Ajmer-305817, Rajasthan
- 18. Mohanlal Sukhadia University Udaipur

Invited Lectures and Keynote Speaker

Delivered a series of lectures on the following themes at the different part of the country

Overview of Research and its tools.

Hypothesis: Formulation, Testing and Analysis

Introduction to SPSS

Applications of Statistical Software in Research: SPSS

Application of Content Management System Mendeley for Research

The Use of Research tools and Library Resources in Social Sciences Research

Application of Research Softwares for Researchers

Mendeley: A Reference Management tool for research

Need and Relevance of E-Resources and Internet in Research

E-Resources in Social Sciences

Retrieval Features of Search Engines

E-Resources in Social Sciences

Internet: An Overview

New Education Policy -2020: The role of language in research

Other Academic Responsibilities

- 1. Managing Editor: Varahmihir Journal of Mathematical Sciences
- 2. Managing Editor: Varahmihir Journal of Computer and Information Sciences
- 3. Member Secretary: Research and Academic Committee, MPISSR, Ujjain (Since June 1995 to November 7, 2012)
- 4. Public Information Officer
- 5. Guest House, Auditorium Allotment Committee member

Administrative Assignments at MPISSR, Ujain

- 1. Public Information Officer (PIO): MPISSR, Ujjain
- 2. Member Secretary: Research and Academic Committee, MPISSR, Ujjain (Since June, 1995 to November 7, 2012)
- 3. Coordinator, IQAC, MPISSR, Ujjain (Since June 14, 2022)
- 4. Member Secretary: Library Committee, MPISSR, Ujjain (Since June, 1995 to November 7, 2012)
- 5. Member : Purchase Committee, Allotment Committee and other Administrative works of MPISSR, Ujjain

Members of the Governing Body/General Body of Organisation

- 1. Indian Library Association, New Delhi
- 2. M. P. Institute of Social Science Research, Ujjain
- 3. Human Welfare Society, Ujjain

(Dr. S.S. Chandel)

Pandel