



Ms. Sanju

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EDUCATION:

M.Phil Sanskrit, 2019-2021, Department of Sanskrit, University of Delhi, Delhi, First division 79.57%

Post- Graduation MA Sanskrit, 2016-2018, Hindu college, University of Delhi, Delhi, First division 76.18%

Graduation - BA Hons. Sanskrit, 2013-2016, Sri Venkateswara College, University of Delhi, First Division 85.07%

RESEARCH INTEREST:

E-learning
Machine Translation
E-corpora building
Panini Grammar and Computational Linguistics.
Indian theory of knowledge and computational Sanskrit

PUBLICATIONS IN NATIONAL/ INTERNATIONAL JOURNALS:

1. Sanju and Chandra Subhash. (2022). Shodhasamhita : Journal of Fundamental & Comparative Research, Journal of Kavikulaguru Kalidas Sanskrit University, Ramtek: संस्कृत सन्धिगत ध्वनि-परिवर्तनों का भाषावैज्ञानिक आधार, Vol. VIII, No. 1(XI) : 2022 ISSN: 2277-7067. (31march).
2. Sanju and Chandra Subhash. (2022). पाणिनीय सन्धि नियमों का संगणन एवं ई-शिक्षण के लिए वेब आधारित सिस्टम का विकास research paper under review process for publication in vigyan Prakash Journal

CHAPTER IN BOOK/ CONFERENCE PROCEEDINGS:

1. **Abstract:** संगणकीयसंस्कृत एवं तत्सम्बन्धी शोधकार्यों का वैश्विक सर्वेक्षण in ISC on sanskrit studies across the world, Department of Sanskrit, Maitrayi College, University of Delhi, New Delhi, March 01-02 2022.
2. **Abstract:** संस्कृतसन्धि शिक्षण के लिए प्रभावशाली ई-शिक्षण टूल in National Seminar on the Impact of Online Teaching-Learning on the Quality of Higher Education in India, Sponsored by Department of Higher Education, Government Of Uttar Pradesh and Organized by Department of Political Science, Gautam Buddha Government Degree College, Ayodhya (UP), March 27-28 2022.
3. Sanju and Chandra Subhash. (2022). **Pāṇinian Phonological Changes: Computation and Development of Online Access System.** In Girish Nath Jha, Sobha L, Kalika Bali and Atul Kr. Ojha (Eds.), Proceedings of the 6th Workshop on Indian Language Data: Resources and Evaluation (WILDRE-6 2022), LREC 2022 Workshop Language Resources and Evaluation Conference 20-25 June 2022, Marseille, France: European Language Resources Association (ELRA), ISBN: 979-10-95546-87-0, (pp.24-28).

PAPER PRESENTATION IN NATIONAL/ INTERNATIONAL CONFERENCES:

1. संस्कृतसन्धि के लिये ऑनलाइन ससूत्ररूपसिद्धि सिस्टम (Paper and PPT): IQAC 7 Day International Online Workshop on Text And Music Digitization: Rabindra Mahavidyalaya, Hooghly, West Bengal, India, 14-20 July 2020,
2. संस्कृत सन्धि के लिए ससूत्ररूपसिद्धि हेतु संगणकीय सिस्टम (PPT): International Webinar, Under the UGC approved NSQF Courses, G.M.N College, Ambala, Feb 10 2021.
3. पाणिनीय नियम आधारित संहिताजन्य ध्वनि परिवर्तनों का संगणन एवं ऑनलाइन सिस्टम (Paper and PPT): Bharat Manthan, Indraprastha Adhyayan Kendra, New Delhi, May 30 2021.
4. संगणकीयसंस्कृत एवं तत्सम्बन्धी शोधकार्यों का वैश्विक सर्वेक्षण (Paper and PPT): Second International Conference on sanskrit studies across the world, Department of Sanskrit, Maitrayi College, University of Delhi, New Delhi, March 01-02 2022.
5. संस्कृतसन्धि शिक्षण के लिए प्रभावशाली ई-शिक्षण टूल (PPT): National Seminar on the Impact of Online Teaching-Learning on the Quality of Higher Education in India, Gautam Buddha Government Degree College, UP, March 27-28 2022.

WORKSHOPS/ SEMINAR/ WEBINAR/ CONFERENCE/ ATTENDED/ ORGANISED:

1. "E-BUZZ" Seminar A.S.C.E.N.D. Entrepreneurship Cell: Sri Venkateswara College University of Delhi, October 28 2013.
2. **National Workshop on Digitalisation & Development of E-Resources for sanskrit:** School of Sanskrit & Indic Studies, JNU and Department of Sanskrit, University of Delhi, May 27- June 27 2020.
3. **Computational Linguistics for Sanskrit:** Department of Sanskrit & IQAC at Motilal Nehru College, University of Delhi, Aug 14 2020.
4. **Computational Resources and Applications for Sanskrit:** Technical Team, Kamla Nehru College, University of Delhi, Mar 15- Mar 30 2021.

5. **Computational Resources and Applications for Sanskrit:** Participation, Kamla Nehru College, University of Delhi, Mar 15- Mar 30 2021.
6. **IT Skills in Teaching Learning Process for Sanskrit:** Technical Team, Miranda House College, University of Delhi, Apr 01- Apr 09 2021.
7. **IT Skills in Teaching Learning Process for Sanskrit:** Participation, Miranda House College, University of Delhi, Apr 01- Apr 09 2021
8. **30 Hour online National Level Training Programme on Computational Sanskrit and Linguistics:** Technical Team, secured grade A+, Under the UGC approved NSQF Courses, G.M.N College, Ambala, , 25 June- 09 July 2021
9. **International webinar on Computational Linguistics- Scope and Challenge:** Participation, GMNC, Ambala, 10 February 2021
10. **Basic Computer Operations and Text Editing Tools:** Participation, organized by Department of Sanskrit, University of Delhi, Delhi, September 01-08, 2022.
11. **Basic Computer Operations and Text Editing Tools:** Technical Assistant, organized by Department of Sanskrit, University of Delhi, Delhi, September 01-08, 2022.

HONOURS AND AWARDS (8) :

1. **UGC NET** cleared in July 2018 -June 2021.
2. **First rank in SVC and second rank in UDSC in B.A(Hons) Sanskrit 1st year** from Sri Venkateswara College University of Delhi on year : 2013-14.
3. **First rank in SVC in B.A(Hons) Sanskrit 2nd year** from Sri Venkateswara College University of Delhi on year : 2014-15.
4. **Dr.E.S.Narayana medal and Bhanatula Samriti Memorial for 1st rank in SVC and second rank in UDSC in UDSC in B.A(Hons) Sanskrit 3rd year** from Sri Venkateswara College University of Delhi on year : 2015-16.
5. **Sri Narayanan Ayyar and Parvathi Memorial Medal for second rank in UDSC in B.A(Hons) Sanskrit 3rd year** from Sri Venkateswara College University of Delhi on year : 2015-16.
6. **Third prize in drama competition** from Sanskrit department, University of Delhi from Sanskrit ekanki natak from Delhi Sanskrit academy on 13 May 2017.
7. **Incentive rewards in drama competition** from Sanskrit ekanki natak from Delhi Sanskrit academy on 17 March 2018.
8. **Sanskrit Pratibha Purashkar** from Delhi Sanskrit Academy in year 2014 to 2019.