



# Curriculum Vitae

Titl e	DR.	First Name	DAYA SHANKA R	Last Name	TIWAR Y	Photograph
Designation	Professor					
Address	Flat No. 111, 3rd floor, Pocket-9, Sector-21, Rohini, Delhi-110086					
Phone No Office	011-27666657					
Residence	91-8851402154, 91-8587012263					
Mobile	91-9810781398					
Email	<a href="mailto:docdstiwari@yahoo.com">docdstiwari@yahoo.com</a> , <a href="mailto:drdayashankartiwari@gmail.com">drdayashankartiwari@gmail.com</a>					
Web-Page	<a href="http://sanskrit.du.ac.in/faculty/DStiwary.pdf">http://sanskrit.du.ac.in/faculty/DStiwary.pdf</a>					
<b>Educational Qualifications</b>						
Degree	Institution				Year	
Ph.D.	Delhi University, Delhi				1999	
M.Phil.	Delhi University, Delhi				1993	
PG	Delhi University, Delhi				1991	
UG	Patna University, Patna				1989	
Certificate Course in Pali	Delhi University, Delhi				2000	
Diploma in Pali	Delhi University, Delhi				2001	
Diploma in Applied Linguistics	Kendriya Hindi Sansthan, New Delhi				2003	
<b>Career Profile</b>						
<ul style="list-style-type: none"><li>▪ Professor at Department of Sanskrit, University of Delhi from 6<sup>th</sup> March 2017 to till date.</li><li>▪ Associate Professor at Department of Sanskrit, University of Delhi from 6<sup>th</sup> March 2014 to 5<sup>th</sup> March 2017.</li><li>▪ Assistant Professor at Rajdhani College, University of Delhi from 16<sup>th</sup> July 2009 to 5<sup>th</sup> March 2014.</li></ul>						

- Assistant Professor (Adhoc) at Rajdhani College, University of Delhi from 02.08.2006 to 15.07.2009.
- Guest Lecturer at Department of Sanskrit, South Campus, University of Delhi from January 2000 to March 2004.
- Guest Lecturer at Sri Venkateswara College, University of Delhi from 23.01.2003 to 21.03.2003.
- Guest Lecturer at University of Delhi from November 2010- March 2011.
- Post Doctoral Research in the NCERT, New Delhi, from 14 July, 2000 to 31 July, 2006.

#### **Administrative Assignments**

- Teacher In-charge Department of Sanskrit, Rajdhani College (2010-2014).
- Group In-charge of Team Assam (Jorhat) in Gyanodaya V<sup>th</sup> Educational trip of Delhi University from 18<sup>th</sup> December to 29<sup>th</sup> December, 2014.
- Convener of Refresher Course in Sanskrit from 30<sup>th</sup> June to 19<sup>th</sup> July ,2014 at CPDHE, University of Delhi.
- Worked as Deputy Superintendent of Delhi University M.A. Sanskrit Exam 2014.
- As a member visiting team, University of Delhi (Flying Squad) in SOL, DU Examination year 2013,2014 and 2015.
- Worked as In-charge of Department of Sanskrit, South Campus M.A. Sanskrit Exam, Delhi University, 2015.
- Organized National Seminar on Sanskrit and Science with collaboration of Delhi Sanskrit Academy from 18-19 March, 2013 as Seminar Convener at Rajdhani College, D.U.
- As a Secrecy Officer in the National Institute of Open Schooling (NIOS) from 9<sup>th</sup> April to 16<sup>th</sup> May, 2003.
- As a Casual Monitor in All India Radio (Prasar Bharati), Ayanagar, New Delhi, from March 1999 to January 2000.
- As a Nodal Officer in North-East students advisory committee- Gwyer Hall, DU on 20 Jan. 2015.
- As an Observer in Delhi University Entrance Test (DUET 2016) from 18 June to 23 June 2016.
- As an Observer in Delhi University Entrance Test (DUET 2017) from 01 June to 05 June 2017.
- As an Observer in Delhi University Entrance Test (DUET 2018) from 17 June to 22 June 2018.
- Warden, V.K.R.V. Rao Hostel, University of Delhi since 01 February 2018 to 31 March 2021.
- Provost , V.K.R.V. Rao Hostel, University of Delhi since 01 April 2021 to till date .
- Worked as In-charge Head, Department of Sanskrit, University of Delhi, Delhi from 10 March to 11 March, 2018.

- Worked as In-charge Head, Department of Sanskrit, University of Delhi, Delhi from 9 July to 15 July, 2018.
- Worked as Deputy Superintendent of Delhi University MA (S.O.L.) Sanskrit Exam 2018.
- Worked as In-charge Head, Department of Sanskrit, University of Delhi, Delhi on 22 Sept, 2018.
- Worked as Officiating Head, Department of Sanskrit, University of Delhi, Delhi from 24 April 2021 to 12 May 2021.
- Member (University Representative) Governing Body of Swami Sharddhanand College, University of Delhi from 23 April 2021 to till date.

#### Areas of Interest / Specialization

Poetics (Aesthetics and Dhvani Siddhanta), Indian Culture, Science and Mathematics in Sanskrit Texts.

#### Subjects Taught

- Teaching M.A. ( M.Phil. & Ph.D. Coursework ) Sanskrit classes in Department of Sanskrit, University of Delhi since 6<sup>th</sup> March 2017 to till date As Professor.
- Taught M.A. ( M.Phil. & Ph.D. Coursework ) Sanskrit classes in Department of Sanskrit, University of Delhi since 06.03.2014 to 5<sup>th</sup> March 2017 As Associate Professor.
- Taught M.A Sanskrit IDC–II Semester in Non-collegiate Women Education Board (NCWEB) session 2016-17.
- Taught B.A. (Hons.) Sanskrit classes in Rajdhani College, University of Delhi since 16.07.2009 to 05.03.2014 As a Permanent Assistant Professor.
- Taught B.A. (Hons.) Sanskrit classes in Rajdhani College, University of Delhi since 02.08.2006 to 15.07.2009 As an Assistant Professor (Adhoc).
- Taught Postgraduate Sanskrit Classes in the Deptt. of Sanskrit, South Campus, University of Delhi from January 2000 to March 2004; 4 years 3 months (As a Guest Lecturer).
- Taught B.A. (Hons.) Sanskrit classes in Sri Venkateswara College, University of Delhi from 23.01.2003 to 21.03.2003 (As a Guest Lecturer).
- Taught B.A. (Prog.) Sanskrit in SOL, University of Delhi from November 2010- March 2011 (As a Guest Lecturer).

During Post Doctoral Research in the NCERT, New Delhi, under Development of Sourcebook of Scientific Thoughts in Sanskrit Literature (From 14July, 2000 to 31July, 2006).

Following Volumes have been prepared:

1. **Mathematics in Sanskrit Literature** (Vol. I)
2. **Medical Science in Sanskrit Literature** (Vol. II)
3. **Agricultural Science in Sanskrit Literature** (Vol. III)
4. **Environmental Science in Sanskrit Literature** (Vol. IV)
5. **Architectural Science in Sanskrit Literature** (Vol. V)

### **Research Guidance**

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**List against each head (If applicable)**

1. **Supervision of awarded Doctoral Thesis** : **Awarded Four (4)**
2. **Supervision of Doctoral Thesis, under progress** : **Eight (8)**
3. **Supervision of awarded M.Phil Dissertations** : **Awarded Five (5)**
4. **Supervision of M.Phil. Dissertation, under progres** : **Two (2)**

### **Publications Profile**

**List against each head(If applicable) (as Illustrated with examples)**

**I. Books/Monographs (Authored/Edited)**

1. Sanskrit Vangmaya mein Ganitiya Parampara, Vidyanidhi Prakashan, Delhi, 2017.
2. Sanskritadarpana (Ed.), Chaukhambha Orientalia, Delhi, 2015.
3. Bharatiya Bhasa Kosha, 2012, Kendriya Hindi Nideshalaya, New Delhi.
4. Chhatrapatisamrajyam : Ek Parishilan, Vidyanidhi Prakashan, Delhi, 2012.
5. Hindi Sanskrit-Vartalapa-Pustika, year-2010, Kendriya Hindi Nideshalaya, New Delhi.
6. Bhavabhūti Ke Nātakon Ki Dhvani-Siddhāntaparaka Sāmiksā, Vidyanidhi Prakashan, Delhi, 2009.
7. Participated and worked in the preparation of Textbooks & Curriculum from class VI to XII of the NCERT, New Delhi.
  1. Sreyasi (Dwitiyo Bhagah) February,2003
  2. Sanskrit-dhara (Prathamo Bhagah) July,2002
  3. Sanskrit –dhara (Dwitiyo Bhagah) February, 2003
  4. Prajnya (Prathamo Bhagah) July, 2002
  5. Sanjivani (Prathamo Bhagah) June, 2002
  6. Sanjivani (Dwitiyo Bhagah) February, 2003
  7. Mandakini (Prathamo Bhagah) May, 2002
  8. Mandakini (Dwitiyo Bhagah) March, 2003
  9. Vyakarana-Saurabham November, 2002
  10. Sanskrit Sahitya Parichaya May, 2003
  11. Sanskrit vanmaya mein vijnyana ka Itihasa September, 2003
  12. Bhasvati Prathmo Bhagah January, 2006
  13. Sasvati Prathmo Bhagah January, 2006

**II. Research Papers published in Refereed/Peer Reviewed Journal:**

1. *Sanskrit Ke Pramukh Natakon Mein Hanuman Ki Shri Ramabhakti: Hanumannatakam Ke Vishesh Sandarbha Mein* (co-author)in Journal of Arts, Culture, Philosophy, Religion, Language and Literature e- ISSN: 2457-0346,Volume-4,Issue-2, May-August, page 90-93, 2020 , Delhi.
2. *Karana: Shastriya evam Adhunika Avadharana* (co-author) in Journal of Arts, Culture,Philosophy,Religion, Language and Literature e- ISSN: 2457-0346,Volume-4,Issue-2, May-July,2020 , Delhi.
3. *Shahji Ka Mandir: Vastushastriya Drishtikona* (co-author) in Journal of Arts, Culture,Philosophy,Religion, Language and Literature e- ISSN: 2457-0346,Volume-4,Issue-2, May-June,2020 , Delhi.
4. *Bharatiya Nritya Mein Karana Evam Angahara Ki Avadharana* (Co-author) in the **Journal of Arts, Culture, Philosophy, Religion, Language and Literature** Vol. 3, Issue 6; September-December, 2019 Page no. 518-520. (ISSN: 2457-0346)

5. *Bharatiyaganitaparampara: Adhunikasandarbhah* in the proceedings *Bharatiyagyana-paramparayah Srotah Sanskritam* of National Conference (27-28 December, 2019) at Jawaharlal Nehru University, New Delhi, published in the book *Bharatiyagyanaparamparayah Srotah Sanskritam, Part I (2019), published by Vidyavidhi Prakashan, Delhi, ISBN: 978-93-85539-83-1.*
6. *Mandirotpatti ke Siddhanta : Braj ke Pramukha Mandiron ke Sandarbha mein* (Co-Author) in *Journal of Arts, Culture, Philosophy, Religion, Language and Literature*, New Delhi, Vol. 3, May-August, 2019, pp. 242-244, ISSN : 2457-0346.
7. *Application of Rasadi Dhvani in the Dramas of Bhavabhuti* in *Patliputra Journal of Indology*, Patna, vol. 13 (1), July, 2019, pp.23-30 ISSN No. 2320-351X.
8. *Present Day Extremism And Its Solutions in The Upanishads* in the *Journal Bhasvati* , Varanasi , combined editions July-December 2018 & January –June 2019, Vol.34-35 ,pp.228-230 , ISSN : 0976-9196 .
9. *Anasuya dwara Sita ko Pativratya Dharmopadesha : Ramayana ke Sandarbha mein* (Co-Author) in *Journal of Arts, Culture, Philosophy, Religion, Language and Literature*, New Delhi, Vol. 3, May-August, 2019, pp. 245-248, ISSN : 2457-0346.
10. *Valmiki Ramayanopajeevi Uttararamacharita Natak evam Hanumannataka mein Nari Chitrana- Adhunika Sandarbha*(Co-Author) in *Journal of Arts, Culture, Philosophy, Religion, Language and Literature*, New Delhi, Vol. 3, May-August, 2019, pp. 249-251, ISSN : 2457-0346.
11. *Chhandasshastriya Parampara mein Sankhyan-Pratyaya : Adhunika Drishtikona* (Co-Author) in the Proceedings of International Conference on *Recent Trends in Humanities, Education, Arts, Culture, Languages, Literature, Philosophy, Religion, Gender and Management Studies (HEALM-2019)* at J.N.U.,New Delhi (04 May,2019), in the book *Recent Trends in Humanities, Education, Arts, Culture, Languages, Literature, Philosophy, Religion, Gender and Management Studies (HEALM-2019)* edited by R.P. Singh & D.S. Tiwary, Krishi Sanskriti Publications, New Delhi, pp.157-161, ISBN: 978-93-85822-88-9, 2019.
12. *Braj Ek Vihangam Drishti : Vibhinna kalaon ke Pariprekshya mein* (Co-Author) in the Proceedings of World Congress on *Innovations and Research in Arts, Culture, Literature, Languages, Philosophy and Spirituality* at JNU, New Delhi (23 February,2019), in the book on *Innovations and Research in Arts, Culture, Literature, Languages, Philosophy and Spirituality* edited by R.P. Singh, Krishi Sanskriti Publications, New Delhi, pp.54-57, ISBN: 978-93-85822-82-7, 2019
13. *Aupanishadika Dharma-Darshan Ke Prasar mein Darashikoh ka Yogadan* (Co-Author) in *Patliputra Journal of Indology*, Patna, Vol.12, January, 2019, pp. 29-33, ISSN: 2320-351X.

14. *Significance of the Yajurveda in Mathematical Study : Modern Perspective in the Proceedings of International Conference on Veda as Global Heritage : Scientific Perspective at JNU, New Delhi, in the book Veda as Global Heritage : Scientific Perspective* edited by G.N. Jha, S. K. Arya, Abhijit Dixit, A. K. Ojha, Vidyanidhi Prakashan, Delhi, pp. 21-30, ISBN:9789385539695, 2019.
15. *Yatindravimal Chaudhuri ke Jeevanacharitamaka Rupakon me Nari ki Samajika Sthiti: Eka Anusheelana* (Co-Author) in *Patliputra Journal of Indology, Patna, Vol.11, July 2018, pp.1-6, ISSN: 2320-351X.*
16. *Dharmashastra mein Varnita Vinimaya-vivada (Vikriyasampradan) ka Swaroop evam Samaadhana* (Co-Author) in *Patliputra Journal of Indology, Patna, Vol. 09, July 2017, pp. 60-65, ISSN : 2320-351X.*
17. *Sthapatya Kala ki Drishti se Shriranga Mandir ka Yogadana* (Co-Author) in *Patliputra Journal of Indology, Patna, Vol. 09, July 2017, pp. 74-81, ISSN: 2320-351X.*
18. *Relevance of the Shulbasutras of Yajurveda: Modern Context in the Proceedings of 1<sup>st</sup> International Vedic Mathematics Conference (28-30 Dec, 2016) at ICCR, Kolkata in collaboration with IAVM (2017), Registered charity no. 1169197, U.K.*
19. *Agricultural Science in Sanskrit Literature with Special Reference to Krishiparashara, Centre for Indic Studies, University of Massachusetts Dartmouth, Dartmouth, USA, in the Proceedings of 21st International Vedanta Congress in the book Vedanta Anviksiki and Science and Philosophy in Contemporary Perspective* edited by Prof. G.N. Jha, DK Printworld, Delhi, ISBN: 9788124608975, 2017.
20. *Contribution of Aryabhata in the field of Mathematics and Astronomy: Modern Perspective, in Indologica Taurinesia, Torino, Italy, Vol. 41-42, 2015-2016, pp. 149-162, ISSN: 1023-3881.*
21. *Samsamayiki Paryavarniya Samsaya Evam Nidan (Vaidika Chintan ke Pariprekshya me)* (Co-Author), in the *Proceedings of International Conference, Chakiya, UP, ISBN: 978-93-83291-25-0*
22. *Yatindravimal Chaudhuri ke Jeevanacharitamaka Rupakon me Pratibimbit Dharma* (Co-Author), in the *Proceedings of International Conference, Chakiya, UP, ISBN: 978-93-83291-25-0*
23. *Impact of Architectural Science and its maintenance, in Patliputra Journal of Indology, Vol. 08, Patna, January 2017, pp. 112-117, ISSN:2320-351X.*
24. *Pingal ka Kalnirdharan vibhinna Avadharanao ke Pariprekshya mein* (Co-Author), *Vaak Sudha, Jan-Mar 2017, Vol.03, PP. 21-27, ISSN: 2347-6605.*
25. *Vartaman Vishva me Darashikoh ki Prasangikata, Vaak Sudha* (Co-Author), New

Delhi, Jan-Mar 2017, Vol. 03, PP. 28-33, ISSN: 2347-6605.

26. Itihas Purana ke Vaidika aadhar (Co-Author), Global Thought, New Delhi, February 2017, Vol. 03, PP. 175-177, ISSN: 2456-0898.
27. Rangmanch ki drishti se sahyadarpan me varnita nayaka-nayika ke bhedopabhedon ki prasangikata: aadhunika pariprekshya, Global Thought, New Delhi, February 2017, Vol. 03, PP. 2-11, ISSN: 2456-0898.
28. Braj Ek Vihangam Drishti : Vibhinna sampradayon ke Pariprekshya me (Co-Author), Global Thought, New Delhi, November 2016, Vol. 02, PP. 67-70, ISSN: 2456-0898.
29. Mathematics in Ancient Sanskrit Texts, Global Thought, New Delhi, August 2016, Vol. 01, PP. 127-130, ISSN: 2456-0898.
30. Rishi-tattva mein Vaigyanika Drishtikona: 'Maharshikulvaibhavam' evam vaishvika pariprekshya, Vaak Sudha, Delhi, Oct-Dec 2016, Vol. 02, PP. 64-66, ISSN:2347-6605.
31. Abhinavagupta ki drishti me rasa evam shivatattva, Bhasha, Kendriya Hindi Nideshalay, New Delhi, Vol. 268, pp. 101-107, Sept-Oct 2016, ISSN: 0523-1418
32. Ecological Awareness in the Vedas in Patliputra Journal of Indology, Vol. 6.1, Patna, July 2016, 1-5, ISSN:2320-351X.
33. Medical Science in the Atharvaveda in Sanskrit-manjari vol. 14.4 , Delhi Sanskrit Academy, April-june 2016, ISSN:2278-8360
34. Vaidika Vangmaya me Paryavarana Vigyana : Adhunika Pariprekshya in Vaak Sudha Vol. 1.1, Delhi, May-July 2016, ISSN : 2347-6605.
35. Alankaradhvani in the Dramas of Bhavabhuti in *Journal of Ganga Nath Jha*, Vol. 71, Rashtriya Sanskrit Sansthan, Allahabad, Jan-Dec, 2015-16. ISSN: 0377-0575.
36. Application of Dhvani in the Uttararamacharita in Patliputra Journal of Indology, Vol. 5.1, Patna, July 2015, 1-6, ISSN:2320-351X
37. The Scientific Concept of Water Management in Sanskrit Literature in Patliputra Journal of Indology, Patna, July 2014 and January 2015, 12-17, ISSN:2320-351X
38. Kalidasa Ke Natako Mein Nari Ka Sthana: Adhunika Sandarbha, *Sahridaya*, New Delhi, 2015, Vol. 23, 7, 34-38, ISSN:2230-8997
39. Non Aryan Influence on Sanskrit Language, *Journal Dev Bharat Khand-Sandesh*, Veer Kunwar Singh University, Ara, Bihar, 2014, Vol. 1.1 , 198-200, ISSN: 2250-0936.
40. The Scientific Contribution of Sanskrit towards World Civilization, *Bhasvati*

41. Bhojpuri Para Sanskrit Bhāṣā kā Prabhāva in *Journal Dev Bharat Khand-Sandesh; Vol.2; (April-June)*, Veer Kunwar Singh University, Ara, Bihar, 2012, ISSN: 2250-0936.
42. Sanskrit Sāhitya men Praśāsanika Drṣṭi se Nārī in *Sahridaya*, Vol. 13. 4 (July-September 2012), Nava Unnayana, New Delhi. ISSN: 2230-8997.
43. The Scientific Concept of Rainfall in Sanskrit Literature in *Journal of Indian Intellectual Traditions; Vol.VII.1 & 2 (June-December, 2010)* published in March 2012, Centre of Advanced Study in Sanskrit, University of Pune, Pune. ISSN: 2249-7129.
44. Bhavabhūti kī Nāṭay kṛtiyoṅ ke Nāndīpadyoṅ men Dhvani Vimarśa in *Sāhityāmṛtam*, December, 2012, National Smile P.G. College, Meerut. ISSN: 2230-8652.
45. Rigvedīya Hirnyagarbha Sūkta meṅ Srṣṭi kī Avadhāraṇā in *Journal of Ganga Nath Jha*, Vol.1-4, 66; Rashtriya Sanskrit Sansthan, Allahabad, 2011. ISSN: 0377-0575.
46. Elements of Rasādi Dhvani in the Uttararāmacarita in *Journal of Ganga Nath Jha*, Vol.1-4, 65; Rashtriya Sanskrit Sansthan, Allahabad, 2010, ISSN: 0377-0575.

**1. Articles:**

1. Eko Rasah Karuna Eva in Raka, Rajdhani College, 2010-2011.
2. Mathematics in Sanskrit Literature in Raka, Rajdhani College, 2008-2009.
3. Bharatiya-Jnana-Vijnana-Parampara in Raka, Rajdhani College, 2007-2008.
4. Environmental Science in Sanskrit in Raka, Rajdhani College. 2006-2007.
5. Tantra Ki Vyavaharikata aura Samaja Kalyana: Malatimadhava Ke Visesa Pariprekshya Mein paper published in the book *The Tantras and their Impact on Indian Life*, 2004, Vidyanidhi Prakashana, Delhi
6. Prachina Sanskriti Va Nai Siksha Niti in Jubiliation, Delhi, 1996.
7. Sanskritabhasayah Vaisistiyam Sausthavam Ca in *New Outlook*, Kirori Mal College, Delhi, 1989-1990.
8. Mahakavi Kalidasah Sakespearesca in *New Outlook*, Kirori Mal College, Delhi; 1989-1990.

**2. Other Publications (Edited works, Book reviews, Festschrift volumes, etc.)**

Lessons:-

1. Published a lesson *Unit-15 Kavya evam uske bheda* in the book *Course (1) – Sanskrit Sahitya* for M.A. 1<sup>st</sup> year Sanskrit students by IGNOU, New Delhi, 2020. (<http://egyankosh.ac.in/handle/123456789/66141>) .
2. Co-Authored a Lesson on Bharatiyavijnanam for class x in the book *Sanskritam (209:1)*, NIOS, Noida, January, 2013.
3. Lesson on Third and Fourth Act of Uttararamacharitam (M.A.) in the book *Nataka*

- Evam Natyashastra (MASL-104), Uttarakhand Open University, Haldwani, 2012.
4. **Sanskrit Bhasa in the book Bharatiya Bhasa Parichaya, Kendriya Hindi Nideshalaya, New Delhi, 2010.**
  5. **A Sanskrit Lesson on Bharatiya-jnana-vijnana-parampara for class XII in the book Sanskritam(309:3), NIOS, Noida, August, 2009.**

**Book Review:-**

1. Reviewed *Sankhyadarshanakaumudi* authored by Vidyanand Jha Published in Journal *Sahridaya* entitled Sankhyadarshan ka Gaveshanatmaka Vivechana, New Delhi, Vol.18, Oct- Dec 2013, ISSN: 2230-8997, 101-103.

**Under Publication:-**

1. Participated and worked in the preparation of following books and dictionaries of the NCERT, New Delhi :
  - i. Bala Sanskrit Sabda Kosa (Beginner's Sanskrit Dictionary)
  - ii. Vidyarthi Sahitya Sandarbha Kosa (Students Reference Sanskrit Dictionary)
  - iii. Suktisaurbham :
    - (a) Prathmapuspam (Upper primary stage)
    - (b) Dwitiyapuspam (For secondary students)
    - (c) Tritiyapuspam (For senior secondary students)

**1 Conference Organization/ Presentations (in the last three years)**

**List against each head (If applicable)**

**International Conference/Seminar:**

1. Chaired a session in International Webinar on 3<sup>rd</sup> October, 2020 on the topic *Gandhi Darshan: Vividha Ayam* organized by Department of Sanskrit, Gargi College, University of Delhi.
2. Chaired a session on *Pythagorean triples : The connection between number theory , geometry and algebra through the Vedic mathematics perspective* in the Two - Day International Conference (online ) on *Emerging Trends in Vedic Mathematics & Applications in Science , Technology and Social Sciences Research ( ETVM-ASTSSR-2020,16-17 August 2020 )* organized by Special Centre for E-Learning , JNU, New Delhi .
3. Chaired the technical session titled *Modern Sciences and Ancient Indian Sciences* in National E-Seminar (20-21June 2020) on **Sanskrit Studies and Incredible Bharatam** organized by the Department of Sanskrit, Assam University, Silchar and Women's College, Silchar .
4. Chaired Technical Session no.1<sup>st</sup> in one day International Conference(Webinar) on Innovations & Research in Arts, Culture, Literature, Languages, Philosophy and Spirituality organized by **Krishi Sanskriti** , New Delhi on 7<sup>th</sup> June 2020

5. Chaired a technical session no. 1 in the International Conference on Innovative Research in Arts, Culture, Languages, Literature, Education, Philosophy and Religious Studies held at Jawaharlal Nehru University, New Delhi on 21st December 2019
6. Chaired a technical session no. 2 in one day international conference on Women's Empowerment, Laws, Feminism, Gender Discrimination, Gender Space and Women's Leadership: Issues and Challenges in 21<sup>st</sup> Century held in Jawaharlal Nehru University, New Delhi on 9<sup>th</sup> November 2019.
7. Presented a research paper entitled *Analysis of the Four Fundamental Mathematical Operations in Ancient Sanskrit Texts* in the 4<sup>th</sup> International Vedic Mathematics Conference at Chaitanya Bharathiya Institute of Technology, Hyderabad from 29-31 August, 2019.
8. Chaired a **Tech. Session no. II** in International Interdisciplinary Conference on **Recent Research in Arts, Culture, Literature, Languages, Philosophy, Spirituality and Education**, by Dr. G.C. Mishra Educational Foundation at Jawaharlal Nehru University, New Delhi on 03 August, 2019.
9. Chaired a Tech. Session no. I in International Conference on **Recent Trends in Humanities, Education, Arts, Culture, Languages, Literature, Philosophy, Religion, Gender and Management Studies (HEALM-2019)** organized by **Krishi Sanskriti at Jawaharlal Nehru University, New Delhi** on 04 May, 2019.
10. Chaired a Tech. Session no. II in International Conference on **Innovative Research in Education, Law, Governance, Gender Studies, Humanities and Various Management Practices** organized by **Dr. G. C. Mishra Educational Foundation at Jawaharlal Nehru University, New Delhi** on 23 February, 2019.
11. **Hydrology (Water Science) in the Vedas : Modern Perspective** in International Seminar organized by **Kalidasa Academy of Sanskrit Music & Fine Arts, Delhi & Bharati College, Delhi** on 19-20 January, 2019.
12. Chaired a session on **Kalidasa Sahitya Mein Lokmangal Ki Bhavana and Sciences in Ancient & Modern Sanskrit Literature** in International Seminar organized by **Kalidasa Academy of Sanskrit Music & Fine Arts, Delhi & Bharati College, Delhi** on 19-20 January, 2019.
13. Chaired a Tech. Session no. I in International Conference on **Education, Instructional Studies, Anthropology, Gender Studies, Humanities, Psychology, Philosophy, Sociology, Law and International Studies** organized by **Krishi Sanskriti at Jawaharlal Nehru University, New Delhi** on 29 December, 2018.
14. Chaired a session on **Yajya Vigyan evam Paryavarana** in the International Research Conference on **Vartaman Shiksha aur Veda** organized by **PGDAV College and collaboration with International Arya Mahasammelan, New Delhi** on 27-28 October, 2018.
15. **Application of Rasadi Dhvani in the Dramas of Bhavabhuti in 2<sup>nd</sup> International Conference on Linguistics and Literature at Rome, Italy on 20-22 July, 2018.**
16. Chaired a session on **Literary Works Analysis** in 2<sup>nd</sup> International Conference on **Linguistics and Literature at Rome, Italy** on 20-22 July, 2018.
17. **Sanskrit Vangmaya mein Ganitiya Parampara evam usaki Prasangikata** in International Seminar organized by **Kalidasa Academy of Sanskrit Music & Fine Arts, Delhi and Rashtriya Sanskrit Sansthan, New Delhi & Bharati College, New Delhi** on 7-8 April, 2018.

18. Chaired a session on *Sciences in Sanskrit Literature in International Seminar* organized by **Kalidasa Academy of Sanskrit Music & Fine Arts, Delhi** and **Rashtriya Sanskrit Sansthan, New Delhi & Bharati College, New Delhi** on 7-8 April, 2018.
19. *Indispensability of Numbers and Numerals of Indian Intellectual Traditions and their Scientific Role* in 2<sup>nd</sup> **International Vedic Mathematics Conference** organized by **IAVM, U.K.** in collaboration with **Deptt. of Sanskrit, St. Stephens College, University of Delhi, Delhi** on 27-29 Dec, 2017.
20. *Darshan, Neeti and Vigyan in the Vedas* in **World Conference on the Vedas** at **IGNCA, New Delhi** organised by **Dharma Pratishtan, Delhi** on 15-17 Dec, 2017.
21. Chaired a session on *Morality to Spirituality: Religion, Society and Development* in **International Seminar on Morality to Spirituality: Religion, Society and Development, Savitri Bai Fule Govt. PG College Chakia Chandauli, UP** on 29-30 January, 2017.
22. *Relevance of the teachings of the Bhagavadgita for the Present Society* in **International Seminar on Morality to Spirituality: Religion, Society and Development, Savitri Bai Fule Govt. PG College, Chakia Chandauli, UP** on 29-30 January, 2017.
23. *Relevance of Shulbasutras of the Yajurveda: Modern Context*, **The First International Conference on Vedic Mathematics** organised by **ICCR, Rabindranath Tagore Centre, Kolkata** on 28-30 Dec, 2016.
24. Chaired a session on *Vyakaran/Linguistics/Language* in **International Veda Conference on Veda as Global Heritage: Scientific Perspective** at **JNU, New Delhi** on 15-18 Dec, 2016.
25. *Significance of the Yajurveda in Mathematical Study: Modern Perspective* in **International Veda Conference on Veda as Global Heritage: Scientific Perspective** at **JNU, New Delhi** on 15-18 Dec, 2016.
26. *Contribution of Aryabhatiya in the field of Mathematics and Astronomy: Modern Perspective* in 22<sup>nd</sup> **International Congress of Vedanta** organized by **Special Centre for Sanskrit Studies, JNU, New Delhi & Centre for Indic Studies, University of Massachusetts Dartmouth, Dartmouth, USA** on 27-30 Dec., 2015.
27. Co-ordinated a session in 22<sup>nd</sup> **International Congress of Vedanta** on *Applied Vedanta (Yoga, Ayurveda etc.)* organized by **Special Centre for Sanskrit Studies, JNU, New Delhi & Centre for Indic Studies, University of Massachusetts Dartmouth, Dartmouth, USA** on 27-30 Dec., 2015.
28. *Contribution of Indian Mathematics to the World* in 16<sup>th</sup> **World Sanskrit Conference** at **Sanskrit Studies Centre, Silpakorn University, Bangkok, Thailand** on 28 June to 02 July, 2015.
29. *Ecological Awareness in the Vedas* in **International Sanskrit Conference** organized by **Delhi Sanskrit Academy, Delhi** at **Vigyan Bhawan, New Delhi** on 23-24 Aug.2013.
30. *Agricultural Science in Sanskrit Literature with Special Reference to Krishiparashara* in the 21<sup>st</sup> **International Congress of Vedanta** organized by **Centre for Indic Studies, University of Massachusetts Dartmouth, Dartmouth, USA** on 11-14 July, 2013.
31. Chaired a session in 21<sup>st</sup> **International Congress of Vedanta** on *Indian Cosmology & Psychology* at **Centre for Indic Studies, University of Massachusetts, Dartmouth, USA** on July 12, 2013.
32. *Consciousness and Personality Development in the Dramas of Bhavabhuti* in 5<sup>th</sup> and 6<sup>th</sup> **International Conference on Yoga and Psychotherapy** organized by **WCP, AFP, YPAI and JNU New Delhi** on 24-26 Sept., 2012.

33. Co-ordinated a session in 5th and 6th International Conference on **Yoga and Psychotherapy** organized by **WCP, AFP, YPAI and JNU New Delhi** on 24-26 Sept., 2012.
34. *The Scientific Concept of Water Management in Sanskrit Literature* in the 15th World Sanskrit Conference organized by **Rashtriya Sanskrit Sansthan, New Delhi** on 5-10 January, 2012.
35. *Non-Aryan Influence on Sanskrit Language* in International Sanskrit Research Conference organized by **Uttarakhand Sanskrit University, Haridwar** on 9-11 Sept.2011.
36. *Impact of Architectural Science on Environment and its Maintenance* in International Seminar on **Vastu Shastra and Allied Science** at **Mavalankar Auditorium, Delhi** on 23-25 July, 2010.
37. *Rigvediya Hiranyagarbha Sukta Mein Srusti ki Avadharna* in the 13th Indian Conference of Wider Association for Vedic Studies (WAVES) organised by **Deptt. of Sanskrit, South Campus, University of Delhi, Delhi** on 24-26 Dec., 2009.
38. *The Scientific Concept of Rainfall in Sanskrit Literature* in the International Conference organized by **Deptt. of Sanskrit, Rajasthan University, Jaipur, Rajasthan** on 19-21 Dec., 2009.
39. *Medical Science in the Atharvaveda* in the World Veda Conference organized by **Gurukul Kangari University, Haridwar** on 20-22 Nov., 2009.
40. *The Scientific Contribution of Sanskrit towards World Civilization* in the World Sanskrit Conference at **Vigyan Bhawan, New Delhi** on 05-09 April, 2001.

#### **National Conference/Seminar:**

1. *Tantra Ki Vyavaharikata aura Samaja Kalyana: Malatimadhava Ke Visesa Pariprekshya Mein* in All India Sanskrit Seminar organised by **Deptt. of Sanskrit, South Campus, D.U, New Delhi** on 26-28 Sept., 2000.
2. *Mathematics in Sanskrit* in 42<sup>nd</sup> All India Oriental Conference (AIOC) organised by **Sampurnanand Sanskrit University, Varanasi, UP** on 4-6 Nov., 2004.
3. *Application of Dhvani in the Uttararamacharita* in 43<sup>rd</sup> All India Oriental Conference (AIOC) organised by **Jammu University, Jammu** on 12-14 oct., 2006.
4. *Elements of Rasadi Dhvani in the Uttararamacharita* in 44<sup>th</sup> All India Oriental Conference (AIOC) organised by **Kurukshetra University, Haryana** on 28-30 July, 2008.
5. *Bhojpuri par Sanskrit Bhasha ka Prabhava* in National Seminar organised by **Kalindi College, D.U., New Delhi** on 18-19 February, 2010.
6. *Alankaradhvani in the Dramas of Bhavabhuti* 45<sup>th</sup> All India Oriental Conference (AIOC) organised by **Rashtriya Sanskrit Vidyapeetha, Tirupati, Andhra Pradesh** on 2-4 June, 2010.
7. *Sanskrit Sahitya mein Prashasanika Drishti se Nari* in the National Conference organised by **Deptt. of Sanskrit, Hindu College, D.U., Delhi** on 23-24 February, 2012.
8. *Vedeshu Ganitam* in Tridivasiya Akhilbharatiyavedicsanskritsammelanam (22-24March2013) organised by **Delhi Sanskrit Academy at Mumbai**.
9. *Sanskrit-vangmaye Vijnanam* in Tridivasiya-Akhil-bharatiya-navodit-Sanskrit-

vidwat-sammelanam (13-15June2013), organised by Delhi Sanskrit Academy, Noida.

10. *Chronology of Mathematical works in Sanskrit Literature* in National Seminar (13<sup>th</sup> March 2015) organised by Department of Sanskrit, DU, South Campus.
11. *Present day Extremism and its solutions in the Upanishads* in National Seminar(22-23 April 2015) organised by Department of Sanskrit, Hindu College (DU) & Delhi Sanskrit Academy at Hindu College(DU).
12. Chaired a Session and Participated in Group Discussion in National Seminar On *Vedic Chronology: A Reassessment* from 26.09.2015 to 28.09.2015 organized by Department of Sanskrit, DU.
13. *Shulvasutras as Science of Mathematical Landmark* in 5<sup>th</sup> National Sanskrit Journalist Conference(10-11 Dec 2015) organized by Bhartiya Patrakar Sangh in association with BAPS Swami Narayan Research Institute at Delhi.
14. Chaired a Session in National Seminar and Workshop on *Vedic Mathematics* in the Deptt. of Sanskrit, Vivekananda College, DU (23 February, 2016).
15. *Teaching of mathematics, science & technology in the present university system from Ancient Sanskrit texts*, National Seminar on Learning of Sanskrit Shastras in the Present University System, 11-12 March 2016, DU, South Campus.
16. *Vaidika Vangmaya mein Paryavaran Vigyan: Aadhunik Pariprekshay*, National Seminar on Sanskrit, 28-30 March 2016, Delhi Sanskrit Academy, Delhi.
17. Co-ordinated a session on *Modern Sanskrit Literature and other subjects*, National Seminar on Sanskrit, 28-30 March 2016, Delhi Sanskrit Academy.
18. *Rishi-Tattva mein Vaigyanika Drishtikona: 'Maharshikulavaibhavam' evam Vaishvika Pariprekshya* in National Seminar on Rishi-Tattva Organised by Shankarashikshayatan and Bharatiya Puratattva Parishad on 14 May, 2016, New Delhi.
19. *Rangmanch Ki Drishti Se Sahityadarpana mein Varnita Nayaka-Nayika Ke bhedopabhedon Ki Prasangikata: Adhunika Pariprekshya* in National Seminar on Theatre & Dramaturgy organized by Kalindi College , University of Delhi, 10-11 August, 2016.
20. *Contribution of Leelavati of Bhaskaracharya in the field of Mathematics: Modern Perspective*, 48th All India Oriental Conference (AIOC) Uttarakhand University and University of Patanjali, Haridwar, (12-14 Nov., 2016).
21. *Sanskrit Vangmaya mein Ganitiya Parampara* in National Seminar Organized by Department of Sanskrit of Satyawati College, DU on 08 February, 2017.
22. Chaired a session in *Tridiwasiya- Akhilbharatiya-Sanskrit-Chhatra-Sammelan* (27-29 March, 2017) at Vigyan Bhawan, New Delhi, organized by Delhi Sanskrit Academy, New Delhi.
23. Chaired a session in National Seminar on *The Linguistic Speculations in Indian Tradition* (28-29 March, 2017) organized by Department of Sanskrit, South Campus, University of Delhi.
24. *Tyag evam Bhog ke sandarbh mein Ishavasyopanishad ki tattvika drishti* in National Seminar Organized by Swami Samarpananand Vaidik Shodh Sansthan, Gurukul Prabhat Ashram, UP on 13 January, 2018.
25. *Kautilya Arthashastra mein Krishi evam Jal Prabandhan ki Vaigyanik Avadharana* in National Seminar Organized by Smile National Women PG College, Meerut,

UP, 19-20 February, 2018.

26. **Chaired a Session in National Seminar on *Vedon mein Kala evam Vigyan*, Dept. of Sanskrit, PGDAV College (E), DU (23-24 March, 2018).**
27. **Co-ordinated Sessions in *Tridiwasiya- Akhilbharatiya-Sanskrit-Sammelan* at Vigyan Bhawan, New Delhi, organized by Delhi Sanskrit Academy, New Delhi (25-27 March, 2018).**
28. ***Concept of Surgery in Ancient Indian Medical Science with special reference to Sushrutasamhita* in 49th AIOC (18-20 May, 2018), Shree Somnath Sanskrit University, Veraval, Gujarat.**
29. ***Relevance of the Number system and Numerals as described in the ancient Sanskrit texts: Scientific Perspective* in the 7<sup>th</sup> National Conference on *Mathematics Education* organized by DESM, NCERT, New Delhi (20-22 Dec, 2018).**
30. **Chaired the 5<sup>th</sup> Session in 7<sup>th</sup> National Conference on *Mathematics Education* organized by DESM, NCERT, New Delhi (20-22 Dec, 2018).**
31. ***Aitareya Brahmana mein Adhyatmika Gyan: Adhunika Sandarbha mein* in National Vedic Research Conference on *Aitareyabrahmane Vividha Gyan-Vigyanam* organized by Swami-Samarpananand-Vedic-Shodh-Sansthanam, Gurukul Prabhat Ashram, U.P. on 13 January, 2019.**
32. **Saraswat Atithi (Guest of Honour) in National Vedic Research Conference on *Aitareyabrahmane Vividha Gyan-Vigyanam* organized by Swami-Samarpananand-Vedic-Shodh-Sansthanam, Gurukul Prabhat Ashram, U.P. on 13 January, 2019.**
33. **Chaired a Session in National Seminar on *Bharat Manthan* organized by School of Sanskrit & Indic Studies, JNU and Indraprastha Adhyayan Kendra, New Delhi on 30 March, 2019.**
34. **Chaired a Session in National Seminar (10-11 May, 2019) on *Samasamayika Samasyaun ke Samadhan mein Vaidic Vangamaya Ki Upadeyata* organized by Sanskrit Evam anya Prachya Bhasha Vibhag, Mahatma Gandhi Kashi Vidyapeetha, Varanasi on 11 May, 2019.**
35. ***Prayavarana Pradushana Samasya ke Vaidic Samadhan : Adhunika Pariprekshya mein* in National Seminar on *Samasamayika Samasyaun ke Samadhan mein Vaidic Vangamaya Ki Upadeyata* organized by Sanskrit Evam Anya Prachya Bhasha Vibhag, Mahatma Gandhi Kashi Vidyapeetha, Varanasi on 10-11 May, 2019.**
36. **Presented a research paper on *Kaushitakibrahman ke Vishayavastu ka Paryalochan: Adhunika Pariprekshya mein* in two days Akhilbharatiya Vedic Research Conference on *Kaushitakibrahmane Vividh-Vidya* organized by Swami-Samarpananand Vedic-Shodh-Sansthanam, Gurukul Prabhat Ashram, U.P. on 11 August, 2019.**
37. **Presented a research paper entitled *Shrishti ki Prakriya : Ambhovada Ke Vishesh Sandarbha Mein* in National Seminar organized by Sanskrit Department, Kamla Nehru College, Delhi University with the collaboration of Shri Shankar Shikshayatana, New Delhi On 21 September, 2019.**
38. **Chaired a *Session on Shrishtivishayaka Ambhovada Vimarsha* in National Seminar organized by Sanskrit Department, Kamla Nehru College, Delhi University with the collaboration of Shri Shankar Shikshayatana, New Delhi On 21 September, 2019.**
39. **Chaired a session in a National Seminar on Social Harmony in Vedic Literature (7-9 November, 2019) on 8<sup>th</sup> November, 2019 organised by Ramjas College (D.U) and**

Maharishi Sandipini Rashtriya Ved Vidya Pratishthan, Ujjain.

40. Presented a research paper entitled *Bharatiyaganitaparampar: Adhunikasandarbhah* in a National Conference (27-28 December,2019) at Jawaharlal Nehru University, New Delhi
41. Presented a research paper entitled *The Scientific Concept of Rainfall in Sanskrit Literature with Special Reference to Krishiparashar* in All India Oriental Conference – 50<sup>th</sup> Session (10-12 January 2020) at Kavikulaguru Kalidas Sanskrit University, Nagpur.
42. Presented a research paper entitled *Shrishti Vigyan Ki Drishti Se Aparavada Ki Prasangikata :Adhunika Pariprekshya* in the National Seminar organized by Shri Shankar Shikshayatan in collaboration with Shri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeetha , New Delhi on 29<sup>th</sup> February 2020
43. Coordinated the VII th Session on **Arts & Science ( on 13March 2021)** in a three-day National Workshop on the Indian Knowledge System and Higher Education with Reference to New Education Policy (NEP) jointly organized by Department of Sanskrit, South Campus and Gandhi Bhawan, University of Delhi during March 11-13,2021 at Gandhi Bhawan, University of Delhi .
44. Chaired the session on 21<sup>st</sup> June 2021 in two days National Tarang Webinar (20-21 June 2021 ) on Sampratika Pariprekshya Mein Ayurveda ki Upadeyata organized by the Department of Sanskrit , Ranchi Women's College, Ranchi University , Ranchi.

#### **Participation in National/International Seminars :**

1. Participated in the International Seminar on Science and Technology in Ancient Indian Texts (STAIT), Organised by Center for Indic Studies, University of Massachusetts Dartmouth, USA and Special centre for Sanskrit Studies, JNU, New Delhi (9-10Jan.2010)
2. Participated in two-days National Seminar on Lost and Found in Translation Texts and Contexts at Rajdhani College D.U. New Delhi (1-2Feb.2010).
3. Participated in the 17th session of the Indian History Congress, D.U., Delhi (15-17May2010)
4. Participated in the Deakin University sponsored International Talk on A Controversial Figure: General Cariappa as High Commissioner to Australia at Rajdhani College D.U. on 7th April 2011, New Delhi.
5. Participated in the International Conference on Public Diplomacy in Theory and Practice: Culture Information and Interpretation in Australian- Indian Relations at India International Conference centre, New Delhi (8-9 April2011).
6. Participated in the International Seminar on The Cross Migration of Panchatantra and its relevance in Contemporary world (15-16 Dec.2011), Organised by Deptt. of Sanskrit, South Campus, D.U, New Delhi.
7. Participated in the one-day Seminar on Relevance of Vedanta for Modern Life jointly organised by the Deptt. of Sanskrit, South Campus, D.U, New Delhi and WAVES on 2nd January 2012.

8. Participated in the National Seminar organised by Deptt. of Sanskrit, Ramjas College(D.U.), & a Lecture Series at Zakir Hussain College(D.U.) jointly Organised by Delhi Sanskrit Academy on 6th and 7th February, 2013.
9. Participated in the National Symposium on Affinity of Vedic & Western Astrology: Two sides of the Same Coin organised by Department of Sanskrit, DU on 18<sup>th</sup> Feb. 2015.
10. Participated in the National Seminar on Indian Calendar System organised by Department of Sanskrit, DU on 21<sup>st</sup> March 2015
11. Participated in a World Indology Conference from 21-23 November, 2015 at Rashtrapati Bhavan, New Delhi.
12. Participated in the one day National Seminar on New Education Policy: 2015 organised by Department of Sanskrit, DU on 24<sup>th</sup> Nov. 2015.
13. Participated in National Seminar on *Vedic Age in the light of Recent Researches* organized by Department of Sanskrit, University of Delhi on 24 September, 2019.

### **Workshops/ Training**

1. **As an Evaluator of presentations in the Refresher Course in Sanskrit and Indian Languages for the University and Colleges Teachers from (20 June, 2017 to 11 July, 2017) sponsored by UGC-HRDC & conducted by CPDHE, University of Delhi, Delhi.**
2. **Participated in National Workshop As an Expert to finalize Learning Indicator Organised by State Education Centre (at IASE), Bhopal, MP from 2<sup>nd</sup> Feb. to 4<sup>th</sup> Feb. 2016.**
3. **Participated in National Workshop on The Mimamsa philosophy of Language as depicted in Nyaya, Vyakarana, kavyashastra & Buddhist philosophy Organised by Department of Sanskrit, Delhi University, Delhi from 9<sup>th</sup> Feb. to 19<sup>th</sup> Feb. 2015.**
4. **Participated in Refresher Course in Women's studies for two cycles from 19th Dec. 2013 to 2 Jan. 2014 and 12<sup>th</sup> March to 19<sup>th</sup> March 2014 by CPDHE, Delhi University, Delhi.**
3. **Participated in Orientation cum Refresher Course in Manuscriptology and Palaeography from 20th Aug. to 10th Sept. 98 of HRD in Sanskrit Department, Delhi University, Delhi.**
4. **Participated in Vedic Workshop Organised by Dharm Hinduja International Centre of Indic Research, Delhi from 16 Dec. to 30 Dec., 1998.**
5. **Participated in Vedic Workshop Organised by Dharm Hiduja International Centre of Indic Research, Delhi from 16 Dec. to 30 Dec., 1999.**
6. **Completed the Course in Navya-Nyaya Language and Methodology (Level-I) Conducted by the centre of Advanced Study in Sanskrit, University of Pune from 17 Sept to 29 Sept., 2001.**
7. **Participated in more than Ten workshops at various places of the country such as C.I.F., Earnakulam; Kurukshetra University; H.P. University, Shimla; S.S.Univ.Varanasi; JNU; KV.Haridwar; NIE, New Delhi from NCERT for Development of Sourcebook of Scientific Thoughts in Sanskrit Literature, Textbooks & Curriculum etc.**
8. **Participated in Orientation Programme (OR-62), From 2nd March to 30 March, 2010 at CPDHE, D.U.**
9. **Attended a Training Course on Windows-95, MS Word & Power Point from 18th Jan. to 5th Feb.99, at D.U. Computer Centre.**

10. Participated in the ICT Workshop Tier II (ILLL) at Rajdhani College, D.U. from 18th Jan. to 23rd Jan. 2010.
11. Participated in the various workshops on Bharatiya Bhasa Kosha and Hindi-Sanskrit –Vartalapa –Pustika at Kendriya Hindi Nideshalaya, New Delhi.
12. Participated in the Curriculum/Textbook Review Committee at NIOS, Noida (U.P.).
13. Participated in the Workshop of Delhi Sanskrit Academy, New Delhi.
14. Attended the five day (Oct.6-10, 2006) Training Programme cum Workshop for New Courses in the Academic Session 2006-07 organised by Deptt. of Sanskrit D.U.

#### Research Projects (Major Grants/Research Collaboration)

- Investigation of Mathematical concepts in Ancient Sanskrit Texts (submitted in 2014)
- Preparation of Textbook for B.A. (Programme) Sanskrit on *Mathematical Tradition in Sanskrit (DSE-5)* under the scheme CBCS, University of Delhi from R&D, University of Delhi, Delhi (completed in 2016)

#### Awards and Distinctions

- First Position in M.A. in K.M. College, University of Delhi, Delhi.
- Second Position with Distinction in M. Phil. in the Deptt. of Sanskrit, University of Delhi, Delhi.
- Second Position in Post M.A Diploma in Applied Linguistics from Kendriya Hindi Sansthan, New Delhi.
- Participated in National Youth Summit from 21-22 January, 2004 on the theme "Employment for all: Problem and Solution" at India International Centre, New Delhi and got National Youth Award, 2004.
- *Loknayak National Award 2020 in Education* on 11<sup>th</sup> October, 2020 at India International Centre, New Delhi in an event organized by Loknayak Jayaprakash International Studies Development Centre (LNJPISDC) on the eve of 118<sup>th</sup> Jayaprakash Jayanti Samaroh.

#### Association With Professional Bodies

1. NCERT, New Delhi
2. Kendriya Hindi Nideshalaya, New Delhi
3. A.I.O.C, Pune
4. N.I.O.S, Noida
5. Amity University, Noida

#### Committees and Boards :

1. Curriculum/Syllabus Committee of FYUP, DC-1, DC-2, FC&AC (2013-2014) of the Deptt. of Sanskrit D.U.
2. Member and Convenor of Different Committees of Rajdhani College and Teacher-in-charge, Deptt. of Sanskrit, Rajdhani College, D.U.

3. Member and Convenor of Different Committees in the Deptt. of Sanskrit, D.U.
4. Convener of the Archive Committee Formed by Department of Sanskrit., Delhi University, 2014.
5. Visited as a Member in Inspection Committee for Opening B.A. (Hons.) Sanskrit in S.S.N. College, Delhi University on 23 May, 2015.
6. Convener of the Condemnation Committee Formed by Department of Sanskrit., Delhi University, May, 2015.
7. Expert in the Area Advisory Board for Curriculum Development of M.A. Sanskrit Programme at Amity Institute for Sanskrit Studies and Research (AISSR), Amity University, U.P. on 27<sup>th</sup> October, 2016.
8. Expert in the Research Development Committee (R.D.C.) of Chaudhari Charan Singh University, Meerut on 31<sup>st</sup> May, 2018.
9. Expert & Representative of the Secretary, Maharshi Sandipani Rashtriya Vedavidya Pratishthan (MHRD, Govt. of India), Ujjain to conduct the interview for Acharya Vachaspati Shukla Sanskrit Veda Vidyalaya, Avan, Guna, M.P. on 26 June, 2018.
10. Member and Convenor of M.Phil. Committee Deptt. of Sanskrit, D.U. (2018-2020).
11. Member and Convenor of the Committee of Courses and Studies, Deptt. of Sanskrit, D.U. (2018-2020).
12. Member of the Board of Research Studies (BRS) Faculty of Arts, D.U. (2018-2020).
13. Convener of UG Paper-Setting Committee, Deptt. of Sanskrit, D.U. (2018-19).
14. Convener of M.Phil. & Ph.D. Course-Work Committee, Deptt. of Sanskrit, D.U. (2018-19).
15. Convener of Departmental Council (DC), Deptt. of Sanskrit, D.U. (2016 to till date).
16. External Examiner for B.A. Programme (Sanskrit) in S.S.N. College, Delhi University, 11 Dec., 2013; 8 May, 2014; 22 Nov. 2014.
17. Visited as a Member in Inspection Committee for Increase in intake in existing courses i.e. B.A. (Hons.) in Zakir Hussain Delhi College (Evening), University of Delhi on 17 Dec, 2018.
18. Member of Departmental Research Committee (DRC) August 2020 to July 2022.
19. Nominated as Member of the Board of Studies of Amity Institute for Sanskrit Studies & Research (AISSR ) for a period of two years i.e. February18,2021 to February17,2023.
20. Member of the Committee of Courses and Studies, Deptt. of Sanskrit, D.U. ( 1<sup>st</sup> March 2021- 1<sup>st</sup> March 2023).

#### **Invited Lecture:**

1. Delivered a lecture with keynote address on the topic “Darshan, Art, Aesthetics, Niti and Vigyan in the Vedas: Modern Context” in the International Lecture delivered on *Sanskrit and Science* for PGT on 25 and 26 July, 2012 Organised by SCERT, New Delhi.
2. Lecture delivered on *Mathematics in Sanskrit Literature* in third session of National Seminar/Lecture Series on *Sanskrit and Science* Organised by Rajdhani College with the Collaboration of Delhi Sanskrit Academy from 18-19March, 2013.
3. Lecture delivered on *Vedic Mathematics* on 5, 6 and 7 October, 2013, Delhi Sanskrit Academy, New Delhi.

4. Lecture delivered on *Mathematics in Sanskrit Literature* for PGT on 16 April, 2015 organised by SCERT, New Delhi.
5. Lecture delivered on *Science in Sanskrit Literature* for PGT on 18 April, 2015 organised by SCERT, New Delhi.
6. Lecture delivered on *Mathematics in the Vedas* in the National Workshop organised by DEL, NCERT, New Delhi on 27 Aug. 2015.
7. Lecture delivered on *Conflict in the Mahabharata* organised by Deptt. of Sanskrit, Swami Shraddhananad College, DU on 02.11.2016.
8. Lecture delivered on *Mathematics in Sanskrit Literature* organised by Deptt. of Sanskrit, Gargi College, DU on 14.02.2017.
9. Lecture delivered on *Modern Values of Sanskrit Literature* organised by Deptt. of Sanskrit, Ramjas College, DU on 16.02.2017.
10. Lecture delivered on *Sanskrit Vangmaya mein Ganitiya Parampara* in National Seminar on *Sanskrit Sahitya ka Vaishvika Paridrishya* organized by Department of Sanskrit, Ramjas College, DU on 31.03.2018.
11. Lecture delivered on *Sanskrit Adhyayanartha Shikshana Sansthaheyin tatha Shikshana Pravidhi* organised by Deptt. of Sanskrit, Ramjas College, DU on 30 August, 2018.
12. Lecture delivered (Keynote Address) in International Conference on *Mathematical Education, Aesthetics, Philosophy etc. in the Vedas* in International Conference on **Education, Instructional Studies, Anthropology, Gender Studies, Humanities, Psychology, Philosophy, Sociology, Law and International Studies** organized by **Krishi Sanskriti at Jawaharlal Nehru University, New Delhi** on 29 December, 2018.
13. Lectures (two) delivered (as a Resource Person) on the topic *Curriculum Design and Content Development* in the Faculty Induction Programme conduct by **the Teaching Learning Centre, IIT, BHU, Varanasi** under **Pt. M. M. Malaviya National Mission on Teachers and Training** on 08 February, 2019.
14. Lecture delivered (as a Resource Person) to the participants of **1<sup>st</sup> Refresher Course in Sanskrit on Science in Sanskrit Literature** conduct by **UGC-HRDC, JNU, New Delhi** on 13 February, 2019.
15. Lecture delivered (Invited Talk) in *Three Days National Conference on Multi Dimensional Aspects of Sanskrit & Larger World* conduct by **Deptt. of Sanskrit, Jamia Millia Islamia University, Rashtriya Sanskrit Sansthan and ICPR, New Delhi** on the topic *Science in Sanskrit Literature* on 17 February, 2019.
16. Lecture delivered (as a Resource Person) to the participants of **1<sup>st</sup> Refresher Course in Sanskrit on Mathematical Tradition in Sanskrit Literature** conduct by **UGC-HRDC, JNU, New Delhi** on 20 February, 2019.
17. Lecture delivered (Invited Talk) in International Conference on **Science, Philosophy and Management in Indian Intellectual Tradition** organized by **Dr. G. C. Mishra Educational Foundation** at **JNU, New Delhi** on 23 February, 2019.
18. Lecture delivered (Invited Talk) on *Science in Sanskrit Literature* conduct by **Department of Sanskrit, Aggarwal College Ballabgarh, M.D. University, Rohtak** on 06 March, 2019.
19. Lecture delivered (Invited Talk) in *Two Days National Seminar on Sanskrit Literature in Global Perspective* organized by **Department of Sanskrit, Ramjas College, University of Delhi** on the topic *Vishva Sahitya mein Sanskrit Katha Sahitya* on 16 March, 2019.

20. Lecture delivered (Invited Talk) in International Conference on ***Recent Trends in Humanities, Education, Arts, Culture, Languages, Literature, Philosophy, Religion, Gender and Management Studies (HEALM-2019)*** organized by **Krishi Sanskriti** at **Jawaharlal Nehru University, New Delhi** on 04 May, 2019.
21. Lecture delivered (Invited Talk) in International Interdisciplinary Conference on ***Niti, Darshan, Spirituality and Vigyaan in the Vedas on Recent Research in Arts, Culture, Literature, Languages, Philosophy, Spirituality and Education by Dr. G.C. Mishra Educational Foundation*** at Jawaharlal Nehru University, New Delhi on 03 August, 2019.
22. Lecture delivered as a resource person in 1st International WAHA Conference (11-12 October 2019) on ***Mathematical Tradition in Sanskrit Literature at Dev Sanskriti Vishwavidyalaya, Haridwar, Uttarakhand*** on 11 October, 2019.
23. Lecture delivered on ***Mathematical Tradition in Sanskrit Literature*** at Lady Shri Ram College for Women, University of Delhi on 7th November, 2019.
24. Delivered a lecture in a National Seminar on Social Harmony in Vedic Literature (7-9 November, 2019) on topic “ Vaidik Sahitya mein Manaviya Mulya evam Naitikata” on 8<sup>th</sup> November, 2019 organised by Ramjas College (D.U) and Maharishi Sandipini Rashtriya Ved Vidya Pratishthan, Ujjain.
25. Delivered a lecture with keynote address on the topic “Position of Women from Vedas to Modern Times: Analytical View” in one day international conference held at Jawaharlal Nehru University, New Delhi on 9<sup>th</sup> November, 2019 organised by Krishi Sanskriti, New Delhi.
26. Conference held at Jawaharlal Nehru University, New Delhi on 21st December, 2019 organised by The Gyan Bindu Educational Society, New Delhi.
27. Delivered Invited Lecture on ***Mathematical Tradition in Sanskrit Literature*** organized by Department of Sanskrit, Miranda House, University of Delhi on 5<sup>th</sup> February 2020 .
28. Delivered lecture on Mathematical Tradition in Sanskrit Literature in one day National Seminar on SANSKRIT SAHITYA MIEN VIJNANA PARAMPARA, Dated 27<sup>th</sup> February 2020 at Department of Sanskrit, Amity University, Noida, U.P. in collaboration with UTTAR PRADESH SANSKRIT SANSTHAN, Lucknow.
29. Delivered lecture in the National Webinar as an invited speaker on the topic ***Stress Management in the Bhagavadgita during COVID-19*** organized by the Department of Sanskrit, Vivekanand College, University of Delhi on 13<sup>th</sup> May 2020.
30. Delivered lecture in the Two-days National Webinar (20th to 21th May 2020) as a special speaker on the topic ***Yajna Ki Prasangikata : Vaishvika Sankat COVID-19 Ke Pariprekshya Mein*** organized by Department of Sanskrit & other Languages , Mahatma Gandhi Kashividyapeeth , Varanasi .
31. Delivered lecture on the topic ***The Scientific Contribution of Vedic Yajnas in maintaining Hygiene & Harmony during Pandemic COVID-19*** as an invited speaker in the Exclusive Web Lecture Series organized by Department of Sanskrit under the Aegis of IQAC, Ram Jaipal College ,Chapra (J.P.University ) Bihar on 27<sup>th</sup> May 2020.
32. Delivered invited talk entitled ***Philosophy, Spirituality, Culture & Art in the Indian Intellectual Tradition*** in one day International Conference(Webinar) on Innovations & Research in Arts, Culture, Literature, Languages, Philosophy and Spirituality organized by **Krishi Sanskriti** , New Delhi on 7<sup>th</sup> June 2020.
33. Delivered lecture on the topic ***Sanskrit Vangmay Mein Vijnana*** on the

**Sanskritshauryam** manch (YouTube) live-telecast organized by Dr. Raj Kumar on 8<sup>th</sup> June 2020.

34. Delivered lecture on the topic *Shrimadbhagavadgita Evam Tanavamukti* as an invited speaker in one day National Webinar organized by Hansraj College, University of Delhi on 12<sup>th</sup> June 2020
35. As an invited speaker delivered lecture on the topic *Adhunika Vaijnanika Siksha Ki Drishti Mein Sanskrit Vangmaya Ki Prasangikata* on 26<sup>th</sup> June2020 in three days National Webinar (25<sup>th</sup> to 27<sup>th</sup> June2020) organized by Loknayak Jaiprakash Antarrashtriya Adhyayan Vikas Kendra ,New Delhi.
36. Delivered lecture on the topic *Bharatiyata and Sanskrit : A Socio-Cultural Context* as an invited speaker in one day National Webinar organized by ICAN ( India Co-win Action Network ), Bengal on 26.07 .2020.
37. Delivered lecture on the topic *Importance of Sanskrit Literature in Promotion of National Unity and Integrity in Present Perspective* as Guest of Honour in one day International Webinar jointly organized by Rashtriya Sanskrit Manch , Assam Prant & Department of Sanskrit , Raha College , Nagaon, Assam on 4.8.2020.
38. Delivered a lecture on the topic *Online Shikshana Plateformo aur Upakarano kaa Upayoga* in the National webinar as Chief Guest held on 5<sup>th</sup> November, 2020 organized by Sampurnand Sanskrit University, Varanasi, U.P.
39. Delivered a lecture on the topic *Contribution of Modern Poets to Sanskrit Literature* and chaired the technical session -5 in Three Day International e-Research Conference from 28-30 November, 2020 organized by Department of Sanskrit Maitreyi College, University of Delhi in collaboration with Department of Sanskrit, Rambachansingh Govt. Girls Degree College, Mau, U.P.
40. Delivered special lecture on the topic **Akhandarashtra ke Samvardhana evam Sanskritisanrakshana ki Disha Me Kautilya Ke Chintana Ki Prasangikata** in one day National Seminar on 29.01.2021 organized by Sanskrit & other Languages Department, Mahatma Gandhi Kashi Vidyapeetha , Varanasi .
41. Delivered a lecture (on 20 .2.2021 ) as a keynote Speaker at State Level Short Term Online Training Course **Initiative for Teaching Learning Excellence in Sanskrit** from 15 -20 February 2021, jointly organized by Commissionerate of College Education, Rajasthan & Department of Sanskrit, Ch. Balluram Godara Govt. Girls College Sri Ganganagar.
42. Delivered lecture on **Mathematical Studies ( on 12 March2021)** in a three- day National Workshop on the Indian Knowledge System and Higher Education with Reference to New Education Policy (NEP) jointly organized by Department of Sanskrit, South Campus and Gandhi Bhawan, University of Delhi during March 11-13,2021 at Gandhi Bhawan, University of Delhi .
43. Delivered lecture on **Bharatiya Jeevana Drishti : Samakaleena Pariprekhya ( on 25 March 2021)** in a Two Day National Seminar (25-26 March 2021 ) organized by Department of Sanskrit , Rajdhani College and Internal Quality Assurance Cell ( IQAC ),Rajdhani College , University of Delhi .
44. Delivered lecture on **Sanskrit Adhyayana Ke Naye Kshitija : Avasara Aur Sambhavanaye** in a One day National Webinar jointly organized by Amity Institute for Sanskrit Studies & Research and Uttarpradesh Sanskrit Sansthan,Lucknow on 25 March2021.
45. Delivered lecture on **Sanskrit Vangmaya Mein Vigyana** in a 15 days Certificate Course

on **Bharatiya Gyana Parampara : Samakaleena Pariprekshya** jointly organized by IQAC, Department of Sanskrit PGDAV College (D.U.) & Sanskrit Bharati , New Delhi on 11<sup>th</sup> April 2021.

46. Delivered lecture on **The Relevance of Yoga in Today's Challenging World** as a special guest on International Yoga Day 21st, June 2021 organized by Department of Sanskrit, Swami Shraddhanand College, University of Delhi.

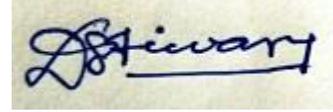
47. Delivered Lecture on **Mathematics in The Vedas** in 21Days (04-24 June 2021) Online Refresher Course on 23, June 2021 organized by Maharshi Sandipani Ved Vidya Pratishthan, Ujjain, M.P.

#### Other Activities

- **Editor –in-Chief of Journal of Arts, Culture, Philosophy, Religion, Language and Literature (e-ISSN : 2457-0346 ) , 2019, New Delhi .**
- **In the Editorial Board of Patliputra Journal of Indology, (ISSN – 2320-351X) (UGC Approved) Published from Patliputra Centre for Indological Research, Patna.**
- **Executive Editor of International Journal of Sanskrit Research (Anantaa), Delhi, ISSN: 2394-7519.**
- **In the Editorial Board of Refereed Journal Drishtikon (ISSN – 0975-119X) published from Drishtikon Prakashan, New Delhi.**
- **In the Editorial Board of an International Refereed Research Journal Tripathaga July-December 2015, Vol. 1.11, ISSN 2395-4280, BHU, Varanasi.**
- **N.C.C. 'A' & 'B' Certificates and YOGA certificate course.**
- **Organised Sanskrit Sambhashana Shiviras for Sanskrit students of Rajdhani College (DU).**
- **Organised a Kavyali competition in Sanskrit at Rajdhani College (DU) on 31Oct. 2013 with the collaboration of Delhi Sanskrit Academy.**
- **Invited as Judge in Inter-college Competition in Deshbandhu College, DU, Delhi on 29 March, 2019.**
- **Invited as Judge in Inter-college Competition in S.P.M. College DU, Delhi on 22 Jan. 2015.**
- **Invited as Judge in Inter-college Competition in MLNC College Delhi University, Delhi on 19-02-2014.**
- **Invited as Judge in Kendriya Sanskrit Pratiyogita organized by Delhi Sanskrit Academy ,Delhi on 30 January 2016.**
- **Invited as Judge in Antar Vidyalayiya Sanskrit Bhashan Pratiyogita organized by the Mother's International School, New Delh on 9<sup>th</sup> August, 2017.**
- **Invited as Judge in National Integration Camp cum Social Science Exhibition – Ek Bharat Shreshtha Bharat : 2018-19 on 7<sup>th</sup> Sept, 2018, organized by Kendriya Vidyalaya Janakpuri, New Delhi.**
- **Invited as Judge in National Integration Camp cum Social Science Exhibition – Ek Bharat Shreshtha Bharat : 2018-19 on 31<sup>st</sup> Oct, 2018, organized by Kendriya Vidyalaya Sangathan at Vigyan Bhavan, New Delhi.**
- **As an external Evaluator (Viva-voce) for M.Phil. Dissertation at SSIS, JNU, New**

Delhi on 5<sup>th</sup> December, 2018.

- As an external Expert for the Committee constituted to enhance the JRF to SRF of two Ph. D scholars at SSIS, JNU, New Delhi on 10<sup>th</sup> January, 2019.
- As an external Expert (Viva-voce) for Ph.D. Thesis at Dayalbagh Educational Institute, Agra on 19<sup>th</sup> January, 2021.
- Editor of the Proceedings of International Conference on *Recent Trends in Humanities, Education, Arts, Culture, Languages, Literature, Philosophy, Religion, Gender and Management Studies (HEALM-2019)* on 04 May, 2019 at JNU, New Delhi, as a book *Recent Trends in Humanities, Education, Arts, Culture, Languages, Literature, Philosophy, Religion, Gender and Management Studies (HEALM-2019)*, Krishi Sanskriti Publications, Maidan Garhi, New Delhi, ISBN: 978-93-85822-88-9, Year-2019.
- Invited as a Judge in Kendriya Vidyalaya, AFS, Tughalakabad, for Sanskrit Shloka Recitation Competition in the KVS Cluster level, Social Science Exhibition cum National Integration Camp (19-20 September, 2019) on 20 September, 2019.



Signature of Faculty Member