# **CURRICULUM VITAE**

1. **NAME**: Arbind Kumar Jha, Ph. D.

2. **DATE OF BIRTH**: 08/01/1969

3. PRESENT EMPLOYMENT: School of Education, Mahatma Gandhi

International Hindi University Wardha

4. **CONTACT ADDRESS**: **55-**B; APNA ENCLAVE;

Railway Road; Gurgaon-122006 Ph: 0124-2222479 Mob: 07350176177 Mob: 09805701199

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5. **SEX**: Male

6. MARITAL STATUS: Married

7. **CATEGORY**: General

# 8. EDUCATIONAL QUALIFICATIONS:

| EXAM OR     | CLASS    | PERCENTAGE | YEAR | SUBJECT     | NAME OF THE    |
|-------------|----------|------------|------|-------------|----------------|
| DEGREE      | OR       | OF MARKS   |      | (S) TAKEN   | UNIV/BOARD     |
|             | DIVISION |            |      |             |                |
| NET+JRF     |          | QUALIFIED  | 1996 | Education   | U. G. C. New   |
| (Education) |          |            |      |             | Delhi          |
| Ph.D.       |          |            | 2003 | Education   | UNIVERSITY     |
| (Education) |          |            |      |             | OF DELHI (CIE) |
|             |          |            |      |             | Deptt. Of      |
|             |          |            |      |             | Education      |
| M.Phil.     | Ist      | 73%        | 1997 | All         | UNIVERSITY     |
| (Education) |          | (437/600)  |      | Educational | OF DELHI (CIE) |
|             |          |            |      |             |                |

|                 |      |                    |      | Papers                                  |   |
|-----------------|------|--------------------|------|---|---|
| M.Ed.           | Ist  | 65%<br>(387/600)   | 1995 | All<br>Educational<br>Papers            | UNIVERSITY OF DELHI (CIE) Deptt. Of Education |
| B.Ed.           | Ist  | 64%<br>(447/700)   | 1994 | All<br>Educational<br>Papers            | UNIVERSITY OF DELHI (CIE) Deptt. Of Education |
| M.A.<br>(Math.) | Ist  | 65%<br>(521/800)   | 1991 | Mathematics                             | LNMU<br>Darbhanga                             |
| B.A. (H)        | Ist  | 73%<br>(585/800)   | 1989 | Mathematics                             | LNMU<br>Darbhanga                             |
| B.A. (Pass)     | Ist  | 65%<br>(625/1000)  | 1988 | Psychology,<br>English,<br>Mathematics. | LNMU<br>Darbhanga                             |
| I.Sc.           | IInd | 59.4%<br>(534/900) | 1986 | Maths, Ph,<br>Ch, Eng, Hn               | BIEC, Patna                                   |
| X               | Ist  | 63%<br>(563/900)   | 1984 | Math, Sc,<br>SS, Eco,<br>Eng, Hn, Snk   | BSEB Patna                                    |

# 9. **EXPERIENCES**:

| Full address of  | Post held | From to               | Scale of pay | Basic pay  | Total pay drawn | Whether post    | Reasons |
|------------------|-----------|-----------------------|--------------|------------|-----------------|-----------------|---------|
| the instituition |           |                       |              | drawn      |                 | held permanent  | for     |
|                  |           |                       |              |            |                 | / on probation/ | Leaving |
|                  |           |                       |              |            |                 | temporary       |         |
|                  |           |                       |              |            |                 |                 |         |
| Mahatma          | Professor | From 17 <sup>th</sup> | Rs. 37400-   | Rs 49240/- | Rs 113,022/-    | Permanent       |         |
| Gandhi           |           | September,            | 67000        |            |                 |                 |         |
| International    |           | 2014                  | GP Rs        |            |                 |                 |         |
| Hindi            |           | continued             | 10000/-      |            |                 |                 |         |
| University       |           |                       |              |            |                 |                 |         |
| Wardha           |           |                       |              |            |                 |                 |         |
| Mahatma          | Dean,     | From 18 <sup>th</sup> | Rs. 37400-   | Rs 49240/- | Rs 113,022/-    |                 |         |
| Gandhi           | School of | September,            | 67000        |            |                 |                 |         |

| International<br>Hindi<br>University<br>Wardha  | Education Head, Department of Education                        | 2014<br>continued   | GP Rs<br>10000/-                       |              |              |           |   |
|---|--|---|--|--------------|--------------|-----------|---|
| Central<br>University<br>of Himachal<br>Pradesh | Dean, School of Education And Head, Dept. of Teacher Education | From April<br>19 <sup>th</sup> , 2012 -<br>September<br>11 <sup>th</sup> , 2014 | Rs. 37400-<br>67000<br>GP Rs<br>9000/- | Rs 49240/-   | Rs. 110912/- |           |   |
| Central<br>University<br>of Himachal<br>Pradesh | Associate<br>Professor   | April 3 <sup>rd</sup> ,<br>2012-<br>September<br>16 <sup>th</sup> , 2014        | Rs. 37400-<br>67000<br>GP Rs<br>9000/- | Rs 49240/-   | Rs. 110912/- | Permanent | Got the permanent Post as Professor in MGAHV          |
| RBS<br>College of<br>Education<br>Rewari        | Associate<br>Professor   | September 11 <sup>th</sup> , 2010-<br>April 2 <sup>rd</sup> , 2012              | Rs. 37400-<br>67000<br>GP Rs<br>9000/- | Rs. 47800 /- | Rs. 80304/-  | Permanent | Got the permanent Post as Associate Professor in CUHP |
| RBS<br>College of<br>Education<br>Rewari        | Lecturer &<br>Reader   | September<br>11 <sup>th</sup> , 1997-<br>September<br>11 <sup>th</sup> , 2010   | Rs. 15600-<br>39100                    | Rs. 35330/-  | Rs. 56000/-  | Permanent | Continued   |
| Dept. Of<br>Education<br>Univ. of<br>Delhi      | Lecturer   | 1996-1997   |  |              |              |           | Got the permanent Post as Lecturer In RBS College     |

# 10. Other Administrative Experiences:

| Full address of the Institution | Post held         | From - To                                 | Scale of pay                     | Basic pay drawn | Total pay drawn |
|---------------------------------|-------------------|---|----------------------------------|-----------------|-----------------|
| Mahatma<br>Gandhi               | Dean,<br>Planning | From 18 <sup>th</sup> May, 2015 continued | Rs. 37400-67000<br>GP Rs 10000/- | Rs 49240/-      | Rs 113,022/-    |
| International                   |                   |   |                                  |                 |                 |
| Hindi                           |                   |   |                                  |                 |                 |
| University                      |                   |   |                                  |                 |                 |
| Wardha                          |                   |   |                                  |                 |                 |
| Mahatma                         | Director,         | From 12 <sup>th</sup> February,           | Rs. 37400-67000                  | Rs 49240/-      | Rs 113,022/-    |
| Gandhi                          | Distance          | 2015 continued                            | GP Rs 10000/-                    |                 |                 |
| International                   | Education         |   |                                  |                 |                 |
| Hindi                           |                   |   |                                  |                 |                 |

| University    |            |                                  |                 |            |              |
|---------------|------------|----------------------------------|-----------------|------------|--------------|
| Wardha        |            |                                  |                 |            |              |
| Mahatma       | Director,  | From February 21 <sup>st</sup> , | Rs. 37400-67000 | Rs 49240/- | Rs 113,022/- |
| Gandhi        | Nehru      | 2015 continued                   | GP Rs 9000/-    |            |              |
| International | Centre     |                                  |                 |            |              |
| Hindi         |            |                                  |                 |            |              |
| University    |            |                                  |                 |            |              |
| Wardha        |            |                                  |                 |            |              |
| Mahatma       | Dean,      | From February 27 <sup>th</sup> , | Rs. 37400-67000 | Rs 49240/- | Rs 113,022/- |
| Gandhi        | School of  | 2015 continued                   | GP Rs 10000/-   |            |              |
| International | Management |                                  |                 |            |              |
| Hindi         |            |                                  |                 |            |              |
| University    |            |                                  |                 |            |              |
| Wardha        |            |                                  |                 |            |              |
|               |            |                                  |                 |            |              |

11. **M.Ed. SPECILIZATION**: 1) Teacher Education

2) Mental Hygiene

12. M.Phil. SPECILIZATION: 1) Descriptive Method of Research

2) Philosophical Foundation of Education

3) Psychodynamics of Mental Health

### 13. **DISSERTATION/THESIS**:

M.Ed. ----- "Study of Use of Reasoning by Teachers in Teaching"

M. Phil. ---- "A Psychological Study of the Male Adolescent: Some Case Profiles"

Ph. D. ----- "Epistemological Import of *Nyaya* Philosophy"

- **14. DISSERTATION (SUPERVISED) AT M.Ed. LEVEL**: More than 25 M. Ed. scholars have been supervised in the last Fourteen years. Some of the Topics are:
  - 1. "Implicit Theories of Intelligence: A Cross Sectional Study".
  - 2. "A Comparative Study of the Values of Male and Female Graduate Students.
  - 3. "A Study of Homework Policies and Practices in Schools".

- 4. "A Psychological Study of the Inner World of the Female Adolescent: Some Case Profiles".
- 5. "A Study of Job Satisfaction, Job involvement and attitude towards teaching among primary teachers of Govt. and private schools".
- 6. "Constructivism: A Study of Teachers' View of Teaching and Learning"
- 7. "Social Representation of Education: A Study of Meaning and Experience of Education from the Learners' Perspectives"
- 8. "Logico-Mathematico Education: A Critical Study"
- 9. A Study of Curriculum Planning by Managing Diversity and Constructivism
- 10. A Study of Epistemic Terrain and Epistemic Responsibility in Mathematics Education
- 11. A Study of Developing a Comprehensive Model to Universalize Elementary Education in Urban Slums
- 12. Innovative Strategies: A study of Teaching of Mathematics to Limited English Proficient (LEP) students
- 13. A Constructivist Approach toward Teaching Environment Education at Secondary Level
- 14. A Study of Examination Reforms Adopted by the Board of School Education Haryana
- 15. A study of Identifying Various Purposes of Using Internet by the Students
- 16. A Critical Study of Change in History Syllabus After Independence in Haryana
- 17. A Study of Web-based Teaching and Learning in Constructivist Paradigm Based on Resource-based Curriculum
- 18. A Study of Paradigm Shifts in Science
- 19. A study of Strategic Reading Instructions in a Constructivist Pedagogy Setting of the English as a Second Language Classroom.
- 20. A Study of Impact of Mathematics Teacher In-service Programme on Students in a Constructivist Perspective
- 21. A Study of Epistemic Belief and Epistemic Efficacy in the Process of Construction of Knowledge in Science Education
- 22. A Study of use of Constructivist Pedagogic Strategies in Teaching Biological Sciences

# **15. DISSERTATION (SUPERVISED) AT M.Phil. LEVEL**: Five Students have been supervised. Some topics are as follows:

- a. A study of constructivist teaching practices: Perceptions of teachers and students
- b. A comparative study of educational administration between India and UK

- c. A study of adjustments in relation to anxiety among professional and nonprofessional college students of Gurgaon district in Haryana
- d. A study of English language acquisition through verbal communication at secondary level

### 16. THESIS (SUPERVISED) AT Ph. D. LEVEL:

- 1. A comparative study of effectiveness of science inquiry model and advance organizer model in attaining mastery in Biology. [Awarded]
- 2. Vartaman bharatiya shiksha ke paripeksha men Atharva-veda evam sambadha sahitya kee prasangikta. [Awarded]
- 3. An Epistemological inquiry into cognition in Indian thought system. [Awarded]
- 4. Knowing to be democratic: epistemic and epistemological bases of social science learning [Submitted]
- 5. Guided inquiry strategy for learning thermodynamic concepts from a microscopic perspective: using computer simulation [Submitted]
- 6. A constructivist approach to teach solid-state physics: guided inquiry strategy [Submitted]

# 17. SEMINARS/CONFERENCES/WORKSHOPS/MEETINGS PARTICIPATED/ATTENDED:

- 1. National Conference on "Perspectives on Cognitive development" at Delhi (2-4, February, 1996).
- 2. Convention on Education as a Fundamental Right" at Delhi (18<sup>th</sup>, December, 1997).
- 3. National Seminar on "Sri Auroindo's Thoughts on Education" at Pondicherry organized by NCTE, New Delhi (16-18, March, 1998).
- 4. National Seminar on "National Education Movements in India and the Aftermath at Santiniketan, organized by Vishwabharti University (25-26, February, 1999).
- 5. South Asian Conference on Education at Delhi (14-18, November, 1999)
- 6. National Seminar on "Teacher Accountability and Teacher Organizations" at Rohtak (24-25, March, 2000).
- 7. National seminar on "Quality in Higher Education and its Implications on Human Resource Development in Different Fields." At Univ. of Jaipur, Jaipur (18-19, October, 2003).
- 8. International Conference on "Innovation in Teacher Education for Meeting Challenges of the Third Millennium " at Hindi Kendriya Sansthan, Agra (3-5, November, 2003).

- 9. National Seminar on "Psychology in the Indian Traditions: Conceptual and Methodological Issues for Indian Schools, organized by NCERT at New Delhi (22-24, December, 2003).
- 10. International Conference on Fourth Wave of Education at Saurashtra University, Rajkot, organized by Annual conference of All India Association for Educational Research (AIAER) (10-12, January 2004).
- 11. International Conference on "Cultural Heritage and Educational initiatives" at Udaipur organized by WZCC and RCEMA (28-29, February, 2004).
- 12. National Seminar (ICPR Sponsored) on "Value Education and National Resurgence" to be held at The Department of Philosophy, H.N.B.Garhwal University, Srinagar, Garhwal (11-13, October, 2004).
- 13. National Seminar (UGC Sponsored) on Role of NCTE Norms in Qualitative Improvement of Teacher Education at Dyanand Women's Training College at Kanpur (October, 13-14, 2004).
- 14. National Conference on "Indian Psychology, Yoga and Consciousness" at Pondicherry (10-13, December, 2004).
- 15. Seminar on "New Vistas in Teacher-Education and the New Challenges at MERI, New Delhi (12/03/2005).
- 16. Seminar cum Workshop on the Review of National Talent Search Scheme organized by Department of Educational Measurement & Evaluation at NCERT, New Delhi. (16-19 November 2005).
- 17. Seminar on ICT and Teacher Education at Dept. of Education, BHU, at Varanasi (December, 2005).
- 18. U.G.C. Sponsored National Conference on Globalization of Education: Challenges and Choices at Bombay Teachers' Training College Mumbai (24-25, January, 2006).
- 19. National Seminar on "Indian Philosophical Model and Behavioural Sciences" held at Centre of Advanced Study in Psychology, Utkal University, Bhubaneswar (27-28 Feb, 2006).
- 20. U.G.C. Sponsored National Seminar on Holistic Paradigm of Indian Psychology at Zakir Hussain College, Delhi (10-11, March, 2006).
- 21. U.G.C. Sponsored National Seminar on "Dynamics of population Explosion: Role of Teacher-Education in its Mitigation" at Hindu College Moradabad 244001 (04-05, November, 2006).
- 22. UGC Sponsored National Seminar on "Quality of Teacher Education: Problems and Prospects" at Department of Teacher Education, Dayanand P G College, Orai, UP-285001. (25-26, November 2006).
- 23. International Conference on "Philosophy in the Emerging Age of Global Society" organised by Interim World Philosophy Congress and 81<sup>st</sup>

- Session of Indian Philosophical at University of Delhi, Delhi (15-18, December, 2006).
- 24. International Conference on "Logic, Navya Nyaya and Applications" Jadavpur University, Kolkata West Bengal (India) (January 3-7, 2007).
- 25. National Seminar on "Approaches To Mind Sciences Emanating From Indian Culture: A Reflection On Yoga, Consciousness and Indian Psychology"in New Delhi. (Sri Aurobindo Ashram Delhi Branch). (January 27-29, 2007).
- 26. International Conference of the *Indian Association of Teacher Education* (IATE) On "e-Learning in Teacher Education" At Department of Education (C.I.E.), *University of Delhi*, Delhi (26-28 February, 2007).
- 27. Seminar on "Universalisation of Primary Education in the Urban Areas (With a Special Focus on Urban Slums)" at NUEPA, New Delhi 110016 (February 12-14, 2007).
- 28. National Workshop on Consciousness, Spirituality and Well-being, Organized by Department of Studies in Psychology, Manasagangotri, Mysore (13-17, February, 2007).
- 29. International Conference of the *Indian Association of Teacher Education* (IATE) On "<u>e-Learning in Teacher Education</u>", organized by COE, Vancubar, Canada, IATE, and CIE at Department of Education (C.I.E.), *University of Delhi*, Delhi (26-28 February, 2007).
- 30. National Seminar on Perspectives on Identity and Well Being: An Interdisciplinary Dialogue Organized by Department of Psychology Zakir Husain College, University of Delhi, Delhi (March 8 & 9, 2007).
- 31. National Seminar on Effective Communication at Kasturi Ram College of Higher Education, Narela, Delhi. (March 10<sup>th</sup>, 2007).
- 32. UGC Sponsored National Seminar on Environmental Ethics: Exploring Multiple Perspectives at Bombay Teachers' Training College Mumbai-400005 (12-13, September, 2007).
- 33. National Seminar on "Indian Psychology: *Theories and Models*" Jointly Organized by ICPR: Indian Council of Philosophical Research, New Delhi and SVYASA at Bangalore (26-28 December, 2007).
- 34. National Seminar on Classical Indian Philosophies of Mind and Cognitive Science Jointly Organized by ICPR: *Indian Council of Philosophical Research, New Delhi* and Centre for Behavioural and Cognitive Sciences, University of Allahabad at Allahabad (February 29- March 02, 2008).
- 35. International Conference (ICPR Sponsored) on Phenomenology, Globalization and Indian Philosophy at India International Centre, New Delhi (January 5-8, 2009).
- 36. National Symposium on Teacher Education at ICFAI College of Education, Dehradun (7<sup>th</sup> February, 2009).

- 37. National Seminar on Equity and Education in India: Policy Issues and Challenges at Department of Education, University of Delhi, Delhi-110007 (5<sup>th</sup>-7<sup>th</sup>, March, 2009).
- 38. National Symposium on "Cultural and Cognition: A Developmental Perspective" at Deptt. Of Psychology, University of Delhi. (23<sup>rd</sup>-25<sup>th</sup>, January 2010).
- 39. National Seminar on "Morality and Religion: Exploring their Relationship" at Department of Philosophy, University of Delhi, organized by IASR affiliated to IAHR under UNESCO. (29-30<sup>th</sup>, January 2010).
- 40. International Seminar on "I, We and Other: Asymmetries of Moral Evaluation" at Department of Philosophy, University of Delhi. Organized by Carleton University, University of Ottawa and ICPR and University of Delhi (16<sup>th</sup>-18<sup>th</sup>, February, 2010).
- 41. National Seminar on "Quality Elementary Education and Constructivism" at RIE, Bhubaneswar (NCERT) (March, 17-19, 2010).
- 42. National Seminar (ICSSR Sponsored) on "Pattern of Emotionality on Children: Issues and Challenges" at RBS College of Education, Rewari (March, 30-31, 2010).
- 43. National Conference on "Landscapes of Learning: A Celebration of Diversity" at Bombay Teachers' training College, Mumbai (Sponsored by UGC) (6<sup>th</sup>-7<sup>th</sup> April, 2010).
- 44. National Seminar on "Quality Planning and Implementation for Teacher Education Programme" at Pataudi College of Education, Pataudi (17<sup>th</sup> April, 2010).
- 45. National Seminar on "Writing Quality Text Books" at Punjabi University, Patiala (27<sup>th</sup> April, 2010).
- 46. National Conference (UGC Sponsored) on "Upholding Human Dignity: Exploring New Paradigms" at Bombay Teachers' training College, Mumbai (August, 26-27, 2010).
- 47. National Seminar on "Indian Psychology: Individual and Collective Transformation: Insights from Indian Psychology" at Department of Psychology University of Delhi (February 5-7, 2011).
- 48. International Conference On Science, Spirituality and Humanity: *Transcending Discipline Barriers* At Shivaji College, University of Delhi, Main Campus, *Delhi-110007* (February, 17-19, 2011).
- 49. International Conference On Advances in Military Psychology: Solider Preparedness, Organized by DIPR, DRDO and NAOP At Institute of Defense Studies and Analysis (IDSA), New Delhi (March 10-12, 2011).
- 50. National Seminar On Spiritual Development through Education At Army Institute of Education, Delhi Cantt., New Delhi (25th March 2011).

- 51. Global Conference on Education at University of Riverside, Riverside, California, USA (18<sup>th</sup>-19<sup>th</sup> November, 2011).
- 52. National Seminar cum Workshop on "How to Promote Applied/Basic Sciences to Strengthen Teacher Education" at SRS Govt. Polytechnic College for Girls, Ludhiana (23<sup>rd</sup>-24<sup>th</sup> February, 2012).
- 53. National Seminar on "Continuous and Comprehensive Evaluation Implementation: Issues and Concerns" at Dept. of Education (CASE), MS University Baroda, Vadodara (March, 2-3, 2012).
- 54. National Seminar on "Taxonomy of Educational Skills" at Dept. of Education (CASE), MS University Baroda, Vadodara (March, 26-27, 2012).
- 55. Canada International Conference on Education (CICE-2012) at University of Guelph, Ontario, Canada (18<sup>th</sup>-21<sup>st</sup> June 2012).
- 56. The 8<sup>th</sup> Global Conference on Creative Engagements: Thinking with Children at Mansfield College, Oxford, UK (29<sup>th</sup> June-1<sup>st</sup> July, 2012).
- 57. The Academic Congress on "Enabling the Young: Redefining Education" at University of Delhi, Delhi (6<sup>th</sup>-7<sup>th</sup> September, 2012).
- 58. National Conference (UGC Sponsored) on "India's Population: Challenges to Education" at Dept. of Education, Bhopal School of Social Sciences, Bhopal (November, 29<sup>th</sup>-30<sup>th</sup>, 2012).
- 59. International Workshop on Healing, Counseling and Therapy: Based on Principles of Indian Psychology at CIP, Jain University, Bengaluru (13<sup>th</sup>-15<sup>th</sup> December, 2012).
- 60. National Seminar on "Radio for Equitable Education to All" organized by DEP-SSA at IGNOU (December, 27<sup>th</sup>-29<sup>th</sup>, 2012).
- 61. International Conference on Redefining Education: Expanding Horizons at Bombay Teachers Training College, Mumbai (10<sup>th</sup>-12<sup>th</sup> January, 2013)
- 62. NAAC sponsored National Seminar on Accreditation of Academic Institution: Need of the Hour at Dronacharya College of Education, Rait, Himachal Pradesh (15<sup>th</sup> -16<sup>th</sup> February, 2013).
- 63. NAAC sponsored National Seminar on Quality Culture in Education at B C M College of Education, Ludhiana (8<sup>th</sup> -9<sup>th</sup> March, 2013).
- 64. International Seminar on "Indian Culture, Psychology and the Global Civilization: Emerging Perspectives", Dept. of Psychology, University of Delhi (22<sup>nd</sup> 25<sup>th</sup> March, 2013).
- 65. Participated as Invited Member in the Education Advisory Committee Meeting organized by Dept of Education, Central Tibetan Administration, McLeod Ganj, Dharamshala (June 5<sup>th</sup> 6<sup>th</sup>, 2013).
- 66. National Seminar on "Education System in India: Ancient, Medieval, Present Forms and Future Possibilities" at Central Institute of Buddhist Studies, Leh, Ladakh (July, 1<sup>st</sup> 4<sup>th</sup>, 2013).

- 67. National Conference on "Education at Crossroads" at RIE, Bhopal, NCERT (July, 29<sup>th</sup> 31<sup>st</sup>, 2013).
- 68. National Workshop on 'Establishing Subject-based Networks on Teaching Learning in the Universities', organized by NUEPA, New Delhi (August 29<sup>th</sup> 31<sup>st</sup> 2013).
- 69. National Workshop on Curriculum Framework for School Leadership', organized by NUEPA, New Delhi (October 21-22, 2013).
- 70. National Workshop on 'Establishing Teaching Learning Centers in Higher Education' organized by NUEPA, New Delhi (November 27-29, 2013).
- 71. International Conference on Education as a Right across the Levels: Challenges, Opportunities and Strategies, organized by Jamia, Millia Islamia, New Delhi (March 10-11, 2014).
- 72. Regional Seminar on Philosophy of Education, jointly organized by Dept. of Education, Kumaon University and Ajim Premji Foundation at Almora (March 24-26, 2014).
- 73. Participated as a Resource Person in the Review Committee Meeting on the Position Paper on Systemic Reforms at NCERT, New Delhi (28<sup>th</sup> June 2014).
- 74. Participated as a Resource Person in the Review Committee Meeting on the Position Paper on Teaching of Mathematics on organized by Dept. of Education of Mathematics and Science, NCERT, New Delhi (13<sup>th</sup> 14<sup>th</sup> July 201414).
- 75. Participated as a Resource Person in the Review Committee Meeting on the Position Paper on Curriculum, Syllabus and Textbooks, organized by Dept. of Educational Psychology and Foundations of Education, NCERT, New Delhi (19<sup>th</sup> July 2014).
- 76. Participated as a Member, appointed by NCTE in the Journal Committee Meeting at NCTE, New Delhi (24<sup>th</sup> 25<sup>th</sup> July 2014).
- 77. Participated as a Resource Person in the Review Committee Meeting on the Position Paper on Teaching of Mathematics, organized by Dept. of Education of Mathematics and Science, NCERT, New Delhi (27<sup>th</sup> 28<sup>th</sup> July 2014).
- 78. Participated as a Resource Person in the Review Committee Meeting on the Position Paper on Curriculum, Syllabus and Textbooks, organized by Dept. of Educational Psychology and Foundations of Education, NCERT, New Delhi (11<sup>th</sup> 12<sup>th</sup> August 2014).
- 79. Participated as a Resource Person in the Journal Committee Meeting organized by NCTE, New Delhi (24<sup>th</sup> 25<sup>th</sup> July 2014).
- 80. Participated in the workshop as a resource person for the Review of Position Paper on "Teaching of Mathematics" at NCERT, New Delhi on 27<sup>th</sup> and -28<sup>th</sup> July, 2014

- 81. Participated as a Member of the Sub-committee on Innovative Programme in Teacher Education, appointed by NCTE in the Sub-Committee Meeting at NCTE, New Delhi (8<sup>th</sup> 9<sup>th</sup> August 2014).
- 82. Participated in the workshop as a resource person for the Review of Position Paper on "Curriculum, Syllabus and Textbook" at NCERT, New Delhi on 11<sup>th</sup> and 12<sup>th</sup> August, 2014.
- 83. Participated as a Member, appointed by NCTE in the Journal Committee Meeting at NCTE, New Delhi (16<sup>th</sup> August 2014).
- 84. Participated as a Member of the Sub-committee on B. El. Ed. Programme in Teacher Education, appointed by NCTE in the Sub-Committee Meeting at NCTE, New Delhi (20<sup>th</sup> 22<sup>nd</sup> August 2014).
- 85. Participated in the workshop on "Privatization of Higher Education" as a resource person at NUEPA, New Delhi from December 15<sup>th</sup> to 18<sup>th</sup> 2014.
- 86. Participated in the workshop on "Teaching Learning Centres in Higher education" as a resource person at NUEPA, New Delhi from January 12<sup>th</sup> to 14<sup>th</sup> 2015.
- 87. Participated in the Institute Advisory Body meeting workshop as an External Expert at RIE, Ajmer (NCERT) on February 03<sup>rd</sup> 2015.

### 18. IATE ANNUAL NATIONAL CONFERENCES:

- a. Patna (27-29, December, 1996): "Teacher Education Curriculum and Quality control of Teacher Education Programme."
- b. Ponda, Goa (28-30, December, 1997): "Teacher Education in the 21st Century".
- c. Banglore (27-29, December, 1998): "Rethinking on Teacher Education Challenges and Responses
- d. Moradabad (21-24, December, 2000): "Fifty Years of Teacher Education in the 21<sup>st</sup> Century".
- e. Hyderabad, Dept. of Education, Osmania University (26-28, December, 2003): "Information and Communication Technology and Teacher Education".
- f. Delhi (26-28, Feburary, 2007): "e-Learning in Teacher Education"
- g. Allahabad (8<sup>th</sup>-9<sup>th</sup>, March, 2014): International Seminar on "Alternatives in School System and Teacher Education".

#### 19. PAPERS PRESENTED:

- 1. Qualitative Development in Teaching Practice.
- 2. Self-esteem and Teaching profession in the light of Teacher Education Programme.
- 3. Teacher Education in the 21<sup>st</sup> Century (December, 28-30, 1997).
- 4. Teacher Accountability in Teacher Educational Institutes (March, 24-25, 2000).
- 5. Quality in higher education and its implication on human resource development in the field of Teacher Education. (18-19, October, 2003)
- 6. Quality assurance in Teacher Education: An Insight. (3-5, November, 2003)
- 7. *Nyaya* Epistemology in Contemporary education. (22-24, December, 2003)
- 8. Integration of Cognition and Information and Communication Technology in Teacher Education for 'Learning Society'. (26-28, December, 2003)
- 9. The Cognitivist Epistemology: A Shifting Paradigm. (10-12, January, 2004)
- 10. Preservation and Transmission of Cultural Heritage through Educational Initiatives (28-29, February, 2004)
- 11. Issues in Value Education (11-13, October, 2004)
- 12. Role of NCTE in Revitalizing Teacher Education (October 13-14, 2004)
- 13. Learning Paradigm: Indian Tradition (10-13, December, 2004)
- 14. Redefining Teaching Profession (12, March, 2005).
- 15. Searching the Talented: A Comprehensive Perspective (16-19 November, 2005)
- 16. Learning and Knowledge: Situating ICT in a Constructivist Paradigm (December, 2005)
- 17. Rethinking Education in a Globalizing World and its Implications for Teaching Profession (24-25, January, 2006)
- 18. Re-paradigming Behavioural Sciences in the light of Indian Thought and its Implications for Education (27-28 Feb, 2006)
- 19. Holistic Paradigm of Indian Psychology: Implications for Holistic Education (10-11, March, 2006)
- 20. Dynamics of Population Explosion: A Comprehensive Perspective (04-05, November, 2006)
- 21. Question of Quality: A Question of Concern and Query (25-26, November, 2006)
- 22. Epistemic of Constructivism: A Critical Perspective (15-17, December, 2006)

- 23. The Nyåya System of Logic: Some Epistemological and Pedagogical Implications in Education (January 3-7, 2007)
- 24. Problem of Valid Knowledge in Indian Thought: Implications for Methodological, Epistemological and Psychological Research January 27-29, 2007
- 25. Challenges and Opportunities behind Universalization of Quality Primary Education in Urban Slums: A Comprehensive Model (February 12-14, 2007)
- 26. Self Consciousness and Well-being in Indian Perspectives: *Implications for Indian Psychology* (12-17, February, 2007)
- 27. Situating e-Learning in a Constructivist Paradigm: *Implications for Teacher-Education* (26-28 February, 2007)
- 28. Identity and Well-being in Indian Thought System: *Implications for Psychology and Education* (March 8 & 9, 2007)
- 29. What do We Actually Communicate: *Sociological Psychological and Philosophical Perspectives* (March, 10<sup>th</sup>, 2007)
- 30. Preservation and Transmission of Cultural Heritage as a Tool for Sustainable Development (12-13, September, 2007)
- 31. The Individual in Indian Thought System: Implications for Indian Psychology and Education (26-28 December, 2007)
- 32. The Mind and the Cognition in Nyaya Philosophy: Implications for Cognitive Science (February 29- March 02, 2008 at Allahabad)
- 33. Thetical and Antithetical Realities of Globalization and Equity in Education (5<sup>th</sup>-7<sup>th</sup> March, 2009 at Delhi)
- 34. How do Indians Think?: Some Lessons from Nyaya Epistemology (January, 23-25<sup>th</sup>, 2010 at Delhi)
- 35. Epistemic Beliefs of Ethical Life (29-30, January, 2010 at Delhi).
- 36. Constructivist Pedagogy: Implications for Quality Elementary Education (March, 17-19, 2010).
- 37. Emotion, Cognition and Rationality: A Conceptual Enquiry (30-31, March, 2010).
- 38. Constructivist Paradigm of Learning: Strategies to Celebrate Human Diversity (April 6<sup>th</sup>-7<sup>th</sup> 2010).
- 39. Human Rights Education through Youth's Initiatives: A New Perspective and Role of Critical Pedagogy (August, 26-27, 2010).
- 40. Cosmic Unity in Indian Thought System: *The Very Basis of All Human Unity* (February 5-7, 2011 at New Delhi)
- 41. Man and Morality: *Paradoxes of Moral Evaluation* (February, 17-19, 2011 at Delhi)
- 42. Continuous and Comprehensive Evaluation: Myths Challenges and Plausible Solutions (March, 2-3, 2012).

- 43. Soldier's Self-Regulated Learning Strategies for Enhanced Performance: *A Constructivist Perspective* (March 10-12, 2011 at Delhi)
- 44. Spiritual Unity in Indian Thought System: *The Very Basis of All Human Education* (25th March, 2011 at New Delhi)
- 45. Epistemic of Mathematics Education: A Paradigm Shift in Pedagogy and Assessment (18<sup>th</sup>-19<sup>th</sup> November, 2011 at University of Riverside, Riverside, California, USA)
- 46. Epistemic Skills: A Constructivist Perspective (March, 26<sup>th</sup>-27<sup>th</sup>, 2012 at Dept. of Education (CASE), MS University Baroda, Vadodara.
- 47. Efficacy of Learning Strands in Science Education: Implications for Preservice Teachers in India (18<sup>th</sup> -21<sup>st</sup> June, 2012, Canada International Conference on Education (CICE-2012) at University of Guelph, Ontario, Canada)
- 48. Creative Epistemology and Creative Pedagogy: Implications for Creative Mathematics Education (29<sup>th</sup> June-1<sup>st</sup> July, 2012, The 8<sup>th</sup> Global Conference on Creative Engagements: Thinking with Children at Mansfield College, Oxford, UK)
- 49. Self and Psychic Healing: An Indian Perspective (13<sup>th</sup>-15<sup>th</sup> December, 2012, CIP, Jain University, Bengaluru)
- 50. Community Radio as an Education Media and its Pedagogy (December, 27-29, 2012) at IGNOU, New Delhi.
- 51. Education in Indian Thought System: Implications for Indian Psychology and Education (March 22<sup>nd</sup>-25<sup>th</sup>, 2013, International Seminar on "Indian Culture, Psychology and the Global Civilization at Dept. of Psychology, University of Delhi.
- 52. Education System in Later Vedic Period: A Historical and Social Perspective (July, 1<sup>st</sup>-4<sup>th</sup>, 2013) at CIBS, Leh.
- 53. Reflective Teacher Education for Relational and Cultural Curriculum: A Constructionist perspective (29<sup>th</sup> July-31<sup>st</sup> July, 2013); National Conference on Education at Crossroads at RIE (NCERT), Bhopal.
- 54. Social Construction and Epistemological Structure of School Subjects: A Conceptual Inquiry (March 10-11, 2014); International Conference on Education as a Right across the Levels: Challenges, Opportunities and Strategies) at Jamia, Millia Islamia, New Delhi.
- 55. Understanding Peace Education (25<sup>th</sup> -26<sup>th</sup> April-2015), in the ICSSR sponsored National Seminar on Education for Peace and Harmony at Shree Satya Sai B Ed College, Malout, Punjab.
- 56. Research Methodology in Present Scenario (9<sup>th</sup> May, 2015); in National Seminar on "Research Methodology in Present Scenario at Deewan Institute of Management Studies, Meerut.

- 57. Curriculum Reforms in Teacher Education (16<sup>th</sup> May, 2015); in the National Seminar on "Re-engineering Teacher-Education Towards a Better Tomorrow" at B. S. Anangpuria Institute of Education, Faridabad.
- 58. 'Social Identity and Identity Content' (7<sup>th</sup> August, 2015); in the ICSSR sponsored Naitional Seminar organized by Regional Centre Kolkata of MGAGV, Wardha.
- 59. Positive Schooling: Quest or Conquest (16<sup>th</sup> January, 2016); in the ICSSR, New Delhi sponsered International Conference jointly organized by ICPAS-2016 and MGAHV, Wardha
- 60. 'Transformative Teacher Education Programme' (12<sup>th</sup> February, 2016); in the National Seminar organized by Dept of Education, University of Delh, Delhi
- 61. 'Ecology of Engaged Learning: A Socio-cultural Perspective' (15<sup>th</sup> March, 2016) in the National Seminar organized by School of Education, MGAHV, Wardha and sponsored by TLCHS, MGAHV, Wardha

### **20. PAPERS PUBLISHED:**

- 1. Jha, A. K. (1997-98). "Aurobindo's thought on education" in The Modern Educator, pp-17-23, 1997-98
- 2. Jha, A. K. (2003). "Quality in higher education and its implication on human resource development in the field of Teacher Education" in the International Journal of Rural Studies (IJRS) Vol-10; Oct-2003; pp-10-12, ISSN: 1023-2001
- Jha, A. K. (2004). "Psychology in Indian thought: A reflection" in ANWESHIKA- Indian Journal of Teacher Education, National Council of Teacher Education (NCTE), New Delhi, Vol-1; No-1; June-2004; pp-96-108; ISSN: 0974-7702
- 4. Jha, A. K. (2005). "Method and methodology: a conceptual enquiry" in MERI Journal of Education, New Delhi. Vol-I; No-II; October-2005; pp-45-53; pp-118-127; ISSN: 0974-2085
- 5. Jha, A. K. (2006). "Method of analysis: a conceptual enquiry" in MERI Journal of Education, New Delhi. Vol-I; No-I; April-2006; pp-118-127; ISSN: 0974-2085
- 6. Jha, A. K. (2006). "The cognitivist epistemology: one step ahead of behaviourism" in MERI Journal of Education, New Delhi. Vol-I; No-II; October-2006; pp-81-88; ISSN: 0974-2085
- 7. Jha, A. K. (2007). "Humanism and human rights in the light of globalization: a critical perspective" in MERI Journal of Education, New Delhi. Vol-II; No-I; April-2007; pp-55-68; ISSN: 0974-2085

- 8. Jha, A. K. (2010). "The vaisesika epistemology: implication for modern world and education" in MERI Journal of Education, New Delhi. Vol-V; No-I; April-2010; pp-03-14; ISSN: 0974-2085
- Jha, A. K. (2011). "Pedagogic content knowledge and process dichotomy: Implications for constructivist teacher education" in Indian Journal of Education Research Experimentation and Innovation (IJEREI). Vol-I; Issue-4; July-2011: ISSN-22310495
- 10. Jha, A. K. (2011). "Contours of foreign education bill: prospects, challenges and choices" in People's Dialogue on Education, Vol-3, No-1&2, May & October-2011; pp-26-38; ISSN: 09745955
- 11. Jha, A. K. (2011). "Epistemic of mathematics education: A paradigm shift in Pedagogy and Assessment" in Conference Proceedings of University of Riverside, Riverside, California, US, 2011, ISBN-978-0-9832223-3-0.
- 12. Jha, A. K. (2011). "Constructivist pedagogy: Implications for teachers and teaching" in Journal of Teacher Education in Developing Nations (JTEDN) Vol-2; pp-18-33; ISSN: 22294694
- 13. Jha, A. K. (2012). "Challenges and Opportunities behind Universalisation of Quality Primary Education in Urban Slum- A Comprehensive Model" in Indian Journal of Experimentation and Innovation in Education (IJEIE) Vol-1, Issue-1, pp- ISSN: 22781730
- 14. Jha, A. K. (2012). "Epistemic and epistemologicality of mathematics education: Implications for developing constructivist perspective" in International Journal of Education and Research (IJER) Vol-I, No-5, April-2012, pp-15-20; ISSN: 09757481
- 15. Jha, A. K. (2012). "Epistemological and pedagogical concerns of constructionism: relating to the educational practices" in Creative Education-US based journal of Scientific Research Vol-III, No-2, April-2012, ISSN: 2151-4755/2151-4771
- 16. Jha, A. K. (2012). The thoughts and vedantic vision of Swami Vivekananda: implications for education and teacher education in MERI Journal of Education, New Delhi Vol-VII, No-2, pp-40-47; ISSN: 09742085
- 17. Jha, A. K. (2012). Epistemic skills: a constructivist perspective in "Taxonomy of Educational Skills", (P-20-29), March-2012; CASE, MS University of Baroda, Vadodra.
- 18. Jha, A. K. (2013). Personal Epistemology: Insights for Pedagogical Practices and Research. *Advanced Research International Journal of Teacher Education*. Vol-I; No-1; pp- 36-44; ISSN: 23204559
- 19. Prabha, S., Kumar, R., & Jha, A. K. (2013). Learning strands: empowering prospective teachers for science practices in Indian context. *International*

- Journal for Cross-Disciplinary Subjects in Education (IJCDSE), 4(3), 1205-1212. September-2013, ISSN: 2042-4639
- 20. Jha, A. K. (2013). Education system in later Vedic period: a descriptive analysis. *Ladakh Prabha-18*, Central Institute of Buddhist Studies (CIBS), 1(5), pp-15-20.
- 21. Jha, A. K. & Devi, R. (2014). Social epistemology and social constructivist pedagogy for school reforms. *Pedagogy of Learning*. Volume 2, Issue 1, pp. 12-18. April 2014 ISSN: 2320-9526
- 22. Jha, A. K. (2015). On Practicing Autonomy in the Indian University System: Some Preliminary Observations. University News. Vol. 53, No-03, pp-177-183 ISSN: 05662257
- 23. Jha, A. K. (2015). Ethical formalism: implications for teacher education. *Indian Journal of Teacher Education*. (IJTE). Vol. 01, No-03, pp-81-90; ISSN: 23496355
- 24. Sawle, J. P., Lehakpure, Rajesh, Singh, Arun Pratap, Jha, Arbind Kumar (2015). Development of Self-control in Gandhian Life. *Indian Journal of Social Science & Organizational Behavior*, 4 (1), 63-72.
- 25. Hasan, S., Singh, A. P. & Jha, A. K. (2015). Effect of forgiveness on coping mechanisms. *United Journal of Avadh Scholars*, 10 (1 & 2).
- 26. Singh, A. P. & Jha, A. K. (2015 in press). Adolescent health education in India: demographic travails, contextual influences and implications for health concerns. *Indian Educational Review*. ISSN: 0972-561X
- 27. Tiwari, M., Tripathi, A. K. & Jha, A. K. (2015). Ghandi Aur Mulya, *Indian Journal of Social Science and Organizational Behavior*, Vol. 4, No. 1, 57-63. ISSN: 2278-568X
- 28. Sharda, V., Bhardwaj, J., Satri, OSKS. & Jha, A. K. (2016). A computer simulation using spreadsheets for learning concept of steady-state equilibrium. *Physics Education*. 51(2)025007. retrieved from <a href="http://iopscience.iop.org/0031-9120/51/2/025007">http://iopscience.iop.org/0031-9120/51/2/025007</a>
- 29. Modak, K. Singh, A. P. & Jha. A. K. (2016). Exploring the role of mindfulness and intrinsic motivation in ameliorating Stress among Vipassana Practitioners. *The Quest*. ISSN: 0974-5041

#### 21. Book Review Published:

- "Knowledge, Language and Learning" Edited By: R. K. Agnihotri and H. K. Dewan, 2010, Macmillan Publishers India Ltd., New Delhi. 276 pp, Rs.990, Hardbound in "Psychological Studies" published by Springer, ISSN: 0033-2968 and ISSN: 0974-9861. Vol-55, No-4; pp-195-196 October-December 2010
- 2. "Metaphysical Realities in Psychology and Management" by M. B Sharan 2011, Concept Publishing Company Pvt. Ltd., New Delhi. 126 pp, Rs 350, Hardbound

- in "Psychological Studies" published by Springer, ISSN: 0033-2968 and ISSN: 0974-9861. Vol-57, No-1; pp-117-119, January-March, 2012
- 3. "Educational Research: An African Approach" Edited by Chinedu Okeke and Micheal van Wyk 2015, Oxford University Press, Southern Africa, Cape Town. 564pp, in Indian Journal of Teacher Education (IJTE) published by NCTE, New Delhi, ISSN 2349-6355. Vol-1, No-4, pp-, September- November-2015

## 22. Chapters in Book Published:

- 1. Jha, A. K. (2008). Implications and applications of Indian psychology to education. In *Handbook of Indian Psychology* (pp-348-). New Delhi: Cambridge University Press. Edts: K R Rao, A C Paranjpe, A K Dalal (ISBN-978-81-7596-602-4)
- 2. Jha, A. K. (2010). Nyaya epistemology in contemporary education. In *Psychology and Education: Indian Perspectives*. (pp-211-240). New Delhi: National Council of Educational Research and Training (NCERT). Edt: D K Bhattacharjee (ISBN-978-93-5007-017-8)
- 3. Jha, A. K. (2011). Youth's initiatives for human rights: a globolocal perspective. In U. Mishra. (Ed.). Manvadhikar ke vividh aayam. (pp. 23-36). Varanasi: Sri Baldev PG College. (ISBN: 978-93-81750964)
- 4. Jha, A. K. (2012). Continuous and comprehensive evaluation: myths challenges and plausible solutions. *In Educational Evaluation*. (pp. 84-98). New Delhi: APH Publishing Corporation. Edt: R C Patel and S C Panigrahi (ISBN- 978933131724-7 and 9789331317230)
- 5. Jha, A. K. (2013) "A Constructivist Perspective". In Sinha, Mintu (Ed.), Proceedings of International conference on *Redefining Education: Expanding Horizons* (pp. 6-13). New Delhi: Alpha publication. (ISBN 978-93-82302-56-8).
- 6. Jha, A. K. (2013). Reflection on Teacher Education in Resurgence of Education: An Effort toward Quality Culture in Education, Ed by Dr.

- Khushwinder Kumar. Ludhiana: Nirvan Publication. (ISBN:09855435774)
- 7. Jha, A. K. (2013). Spirituality in the Thought of Sri Aurobindo: The Very Basis of All Human Education. In Sharma, R. P. and Shrivastava, A (Eds). Aspects of Spirituality and Education. New Delhi: Kaveri Books (ISBN: 978-81-7479-123-8)
- 8. Jha, A. K. (2014). Social construction and epistemological structure of school subjects: a conceptual inquiry. In A Masih, et al (Eds.). Education as a right across the levels: Challenges, opportunities and strategies. Proceedings of the International Education Conference-2014. (pp. 587-599). New Delhi: Viva Books. (ISBN: 978-81-309-2742-8)
- 9. Jha, A. K. (2013). Source Book on Assessment for Classes VI-VIII. NCERT: New Delhi (ISBN: 978-93-5007-253-0) [as member of development committee].
- 10. Jha, A. K. (2013). Pedagogy of Science (Part-I & II). NCERT: New Delhi (ISBN: 978-93-5007-253-0(Part-I) and 978935007-225-7 (Part-II) [as member of development committee].
- 11. Bhardwaj, J., Sharda, V., Jha, A. K., and Sastri, O.S.K.S. (2014). Analysis of simple pendulum experiment using a PC: An Interactive approach to teaching importance of errors in validating theoretical models. In Masih et al (Eds.). *Education as a right across the levels: Challenges, opportunities and strategies*. Proceedings of the International Education Conference-2014. (pp. 748-755). New Delhi: Viva Books. (ISBN: 978-81-309-2742-8)
- 12. Jha, A. K. (2014). e-Learning in a Constructivist Paradigm: Implications for Teacher Education. In R Mathew, T Geetha & S Chennat (Eds.). *E-Learning in teacher education: experiences and emerging issues*. New Delhi: University of Delhi (CIE). (ISBN: 978-93-5156-713-4)

### 23. Books Published:

1. Nyaya Philosophy: Epistemology and Education

Year of Publication: 2005, Publisher: Standard Publisher (India) New Delhi, ISBN-81-87471-17-4

### 2. Homework Education: A Powerful Tool of Learning

Year of Publication: 2006, Publisher: Atlantic Publisher and Distributors, New Delhi, ISBN-81-269-0647-2

# 3. Constructivist Epistemology and Pedagogy: Insight into Teaching Learning and Knowing

Year of Publication: 2009, Publisher: Atlantic Publisher and Distributors, New Delhi, ISBN-978-81-269-1035-9

**4. Fundamentals of Educational Psychology by Woolfolk, Misra & Jha** Year of Publication: 2012, Publisher: PEARSON, New Delhi, ISBN-978-81-317-5866-3

### 24. In Press:

#### **Books in Press:**

1. Qualitative Research for Education by Bogdan, Biklen and Jha

Publisher: PEARSON, New Delhi.

2. Research in Education by Best, Kahn and Jha

Publisher: PEARSON, New Delhi.

#### **Book Review:**

### **Articles:**

Epistemic Bases of Learning Science: A Conceptual Inquiry To be published in BRICS Journal of Educational Research (A Peer Reviewed International Journal).

**25. As a Resource Person:** Act as Resource Person for Academic Staff College (ASC), Jamia Milia Islamia, New Delhi; ASC, HPU, Shimla; ASC, University of Rajasthan, Jaipur; ASC, Devi Ahilyabai University, Indore; ASC, RD Vishvidyalaya, Jabalpur; Haryana Institute of Public Administration, Gurgaon, SCERT, Gurgaon; NCERT, New Delhi and other Departments of Education and Colleges of Education of various Indian universities etc.

### 26. Invited Lectures/Keynote address Delivered:

- 1. What do We Actually Communicate: *Sociological Psychological and Philosophical Perspectives* (March, 10<sup>th</sup>, 2007) at KRCOHE, DELHI
- 2. Content and Process Dichotomy: *Implications for Constructivist Teacher Education* (April 21, 2008) **at** Jan Nayak Ch. Devi Lal (PG) College of Education, Sirsa (Haryana)
- 3. Question of Quality Education at Undergraduate Level: A Question of Concern at Govt. College, Gurgaon. (October, 2007)
- 4. Content and Process Dichotomy: *Implications for Constructivist Teacher Education*. (2008)
- 5. Keynote Address: Rethinking Quality and Equity in Education: Implications for Teaching Profession in a Globalizing World (28<sup>th</sup>, Feb, 2009) at Department of Teacher Education, Dayanand P G College, Orai (UP).
- 6. Teacher-Taught Relationship at Haryana Institute of Public Administration, Gurgaon on 5<sup>th</sup> November 2009.
- 7. Research Design at Haryana Institute of Public Administration, Gurgaon on 5<sup>th</sup> November 2009.
- 8. "Environmental Ethics" at HIPA, Gurgaon in 2010. Constructivist Epistemology and Pedagogy at ASC, JMI, New Delhi. (8<sup>th</sup> May 2010).
- 9. Assessment according to Constructivist Epistemology and Pedagogy at NCERT, New Delhi (2010)
- 10. "Philosophical Foundations of Education" at KIIT College of Education, Gurgaon.
- 11. Youth's Initiatives for Human Rights: *A Globo-local Perspective* at Shri Baldev PG College at Varanasi in January 2010.
- 12. Rethinking Teacher Education: *Implications for Teaching Profession in a Globalizing World* at Babey College of Education at Ferozpur in March-25<sup>th</sup>, 2010.
- 13. Research Methodology in Education: *Is Eclectic Approach a Solution to the Old Problem?* At JNCDL (PG) College of Education on 22nd March 2010.
- 14. Qualitative Book Writing: My Experiential Journey ... in April-27<sup>th</sup>, 2010 at Patiala.
- 15. Constructivist Learning and Pedagogy: *Implications for Quality Education* at Ombati College of Education at Palwal on April-3<sup>rd</sup>, 2010.
- 16. Philosophical Foundations of Educations: Implications for Teachers and Teaching at Royal Institute of Science and Management, Wazirpur, Gurgaon on 4<sup>th</sup> November 2010.
- 17. Youths' Initiatives for Human Rights: A Global-local Perspective in the UGC Sponsored National Seminar at SB PG College, Varanasi on 11<sup>th</sup> January 2010.

- 18. Environmental Ethics at Faculty of Disaster Management, Haryana Institute of Public Administration, Gurgaon in February 2011.
- 19. Sh Aurobindo's Thought on Education: A Contemporary Reflection at Sh Baldeo PG College, Baragaon, Varanasi on 27<sup>th</sup> February 2011.
- 20. Spiritual Unity in Indian Thought System: *The Very Basis of All Human Education* at Army Institute of Education at New Delhi on March-25<sup>th</sup>, 2011.
- 21. Epistemological Foundations of Educations of Education: Implications for Pedagogical Practices at Royal Institute of Science and Management, Wazirpur, Gurgaon on 24<sup>th</sup> November 2011.
- 22. Constructivist Epistemology: Implications for Teaching and Learning at Academic Staff College (ASC) Shimla, on 7<sup>th</sup> December 2011.
- 23. Constructivist Pedagogy: Implications for Teaching and Learning at Academic Staff College (ASC) Shimla, on 7<sup>th</sup> December 2011.
- 24. Making Assessment Work in the programme "Capacity Building of Master Trainers in the use of Source Book on Assessment at the Upper Primary Stage at NCERT, New Delhi on 20<sup>th</sup> January, 2012
- 25. Constructivist Epistemology and Pedagogy: Some Innovative Strategies for Teaching and Learning at A M College of Education, Rewari on 10<sup>th</sup> March 2012.
- 26. Situating ICT in a Constructivist Paradigm: A New Intiative on 1st Feb, 2012
- 27. Situating ICT in a Constructivist Paradigm at K L College of Education, Rewari on 3<sup>rd</sup> February 2012.
- 28. Emerging Paradigms of Pedagogy: *Implications for Basic Sciences in Engineering and Technology* at SRS Government Polytechnic College for Girls, Ludhiana on 24<sup>th</sup> February-2012.
- 29. Sri Aurobindo's Thought on Education: A Contemporary Reflection at Sh Baldev PG College, Varanasi in the UGC Sponsored National Seminar, on 27<sup>th</sup> February 2012.
- 30. Human Rights Education through Youths Initiatives: *Role of Critical Pedagogy with Relation to Health and Food Security* at Government College of Education, Chandigarh in 22<sup>nd</sup> February 2012.
- 31. Gandhi' Gram-Swaraj: A Soico-philosophical Reflection at Shri Baldev PG College at Varanasi in March-18<sup>th</sup>, 2012.
- 32. Constructivist Learning and Teaching: *Implications for Innovative Strategies* at C R College of Education, Hisar, March 31, 2012 in the National Seminar.
- 33. Teaching Methodology: A New Vista at UGC sponsored national workshop organized by K R Teachers Training College, Mathura, April-22<sup>nd</sup>, 2012.
- 34. Scientific Assessment in Induction Training Programme at GCTE, Dharamshala on 4<sup>th</sup> May, 2012.

- 35. Curriculum Development in Induction Training Programme at GCTE, Dharamshala on 7<sup>th</sup> May, 2012.
- 36. New Paradigms of Teaching in In-service Teachers' Training Programme at GCTE, Dharamshala on 13<sup>th</sup> May, 2012.
- 37. Action Research in Induction Training Programme at GCTE, Dharamshala on 25<sup>th</sup> May, 2012.
- 38. NCF-2005: Basic Principles and Relevance in In-service Teachers' Training Programme at GCTE, Dharamshala on 07<sup>th</sup> August, 2012.
- 39. Constructivist Theory and Practice: Revisiting the Realms in the National Seminar at Advanced institute of Education, Faridabad, 11<sup>th</sup> August 2012.
- 40. Philosophical and Epistemological Foundation of Education at ASC Shimla, 16<sup>th</sup> August 2012.
- 41. Nyaya Philosophy and its Epistemology at ASC Shimla, 16<sup>th</sup> August 2012.
- 42. Constructivist Epistemology at Academic Staff College (ASC) Shimla, 17<sup>th</sup> August, 2012
- 43. Constructivist Pedagogy at Academic Staff College (ASC) Shimla, 17<sup>th</sup> August, 2012
- 44. NCF-2005: Basic Principles and Relevance in In-service Teachers' Training Programme at GCTE, Dharamshala on 13<sup>th</sup> September, 2012.
- 45. School Education for Knowledge Construction in In-service Teachers' Training Programme at GCTE, Dharamshala on 13<sup>th</sup> September, 2012.
- 46. Constructivist Teaching and Learning at Hindu College of Education, Sonepat, 29<sup>th</sup> September 2012.
- 47. Dynamics of Population Explosion: A Comprehensive Perspective at The Bhopal School of Social Sciences, Habibganj, Bhopal, 30<sup>th</sup> November 2012.
- 48. Self and Psychic Healing: An Indian Perspective in the International Workshop on Healing, Counseling and Therapy based on the Principles of Indian Psychology at Jain Global Campus, Bangalore on 15<sup>th</sup> December 2012.
- 49. Scientific Assessment on 4<sup>th</sup> of May, 2012 at Govt College for Teacher Education, Dharamshala, HP
- 50. Curriculum Development on 7<sup>th</sup> of May, 2012 at GCTE, Dharamshala, HP
- 51. New Paradigms in Teaching on 13th of May, 2012 at GCTE, Dharamshala, HP
- 52. Action Research on 03-01-2013 at GCTE, Dharamshala, HP.
- 53. Curriculum Development on  $03^{\rm rd}$  of January 2013 at GCTE, Dharamshala, HP.
- $54.\ Research\ Methodology\ on\ 04^{th}\ of\ January\ 2013\ at\ GCTE,\ Dharamshala,\ HP.$
- 55. How to Write a Research Paper on 04<sup>th</sup> of January 2013 at GCTE, Dharamshala, HP.
- 56. Curriculum Development on  $22^{\rm nd}$  of January 2013 at GCTE, Dharamshala, HP.
- 57. Scientific Assessment on  $22^{\rm nd}$  of January 2013 at GCTE, Dharamshala, HP.

- 58. Rethinking Digitization of Educational Contents: A Constructivist Perspective in the National Seminar on Teacher in the Digital Age: Issues and Challenges at Amity Institute of Education, Amity University Lucknow on 24<sup>th</sup> of January, 2013.
- 59. Teaching Skills for Effective Teaching Learning Process on 08<sup>th</sup> of February 2013 at GCTE, Dharamshala, HP.
- 60. What is Quality in Education in NAAC sponsored National Seminar on 15<sup>th</sup> of February 2013 at Dronacharya College of Education, Rait, HP.
- 61. Rethinking Digitization of Educational Contents: A Constructivist Perspective on 18<sup>th</sup> February, 2013 at Amity University, Lucknow.
- 62. Teaching Skills for Effective Teaching Learning Process on 07<sup>th</sup> of March 2013 at GCTE, Dharamshala, HP.
- 63. Teacher Education Curriculum: Constructivist Reflections in the NAAC sponsored National at BCM College of Education, Ludhiana on 9<sup>th</sup> of March 2013.
- 64. Revisiting Instructional Design: A Constructivist Perspective in UGC Sponsored International Conference on Redefining Education: Expanding Horizons at Bombay Teachers Training College, Mumbai from 10th-12th January 2013.
- 65. Epistemology of Curriculum Development in Higher Education in the ICSSR, New Delhi sponsored National Seminar on Higher Education in India: Role Playing Parameters of Excellence at Sai Shyam College of Education, Jammu on 16<sup>th</sup> of March, 2013.
- 66. Knowledge Without Character is a Deadly Sin in the National Seminar at R M College of Education, Jammu on 6<sup>th</sup> of April 2013.
- 67. 'RUSA Guidelines' and 'Research Methodology' in the In-service Teachers' Training Programme-5, for Associate Professors (Colleges) at Govt. College of Teacher Education, Dharamshala on 17<sup>th</sup> April 2013.
- 68. Epistemology of Research in Social Science in the ICSSR, New Delhi Sponsored Research Methodology Course in Social Science at CUHP, Dharamshala on 21<sup>st</sup> May 2013.
- 69. Delivered talks on 'Total Quality Education' and 'Research Methodology" in the In-service Training for College Teachers at Govt. College of Teacher Education, Dharamshala on 22<sup>nd</sup> May 2013.
- 70. Locating and Reviewing Related Literature in the ICSSR, New Delhi Sponsored Research Methodology Course in Social Science at CUHP, Dharamshala on 24<sup>th</sup> May 2013.
- 71. Interpretation of Interpretations, Conclusions and Implication of Research Report in the ICSSR, New Delhi Sponsored Research Methodology Course in Social Science at CUHP, Dharamshala on 27<sup>th</sup> May 2013.

- 72. 'Modern Paradigms of Teaching-Learning' and 'Research Methodology' in the In-service Training for College Teachers at Govt. College of Teacher Education, Dharamshala on 18<sup>th</sup> June 2013.
- 73. Delivered three lectures (1. Epistemology of Research Methodology in Social Science; 2. Interpretation of Interpretation, Conclusion and Implications of Research Report and 3. Foundations of Educational Measurements) in Refresher Course (Education) at Academic Staff College, DA University, Indore on 11<sup>th</sup> 12<sup>th</sup> July 2013.
- 74. Delivered three lectures (1. Paradigm Shift in Education; 2. Paradigm Shift for Reflective Teacher Education and 3. Constructivist Epistemology and Pedagogy as a Paradigm Shift in Teacher Education) in Refresher Course (Education) at Academic Staff College, University of Rajasthan, Jaipur on 7<sup>th</sup> 8<sup>th</sup> August 2013.
- 75. Delivered talks on 'Research Methodology' and 'How to Prepare a Research Proposal" in the Two Week Induction Training for College Teachers at Govt. College of Teacher Education, Dharamshala on 22<sup>nd</sup> August 2013.
- 76. Delivered talks on 'Research Methodology' and 'How to Prepare a Research Proposal' in the Two Week Induction Training for College Teachers at Govt. College of Teacher Education, Dharamshala on 22<sup>nd</sup> August 2013.
- 77. Delivered three lectures (1. Epistemology of Research Methodology in Social Science; 2. Interpretation of Interpretation, Conclusion and Implications of Research Report and 3. The Intelligent Consumer of Research: Putting it into Perspective) in the ICSSR sponsored National Workshop on Research Methodology at Department of Political Science, JNV University Jodhpur on 5<sup>th</sup> 6<sup>th</sup> October 2013.
- 78. Delivered two talks on 'Epistemology of Research in Social Science" and "Review of Related Literature" in the ICSSR Sponsored National Workshop on Research Methodology in Social Sciences conducted by School of Education, CUHP, Dharamshala on 12<sup>th</sup> and 17<sup>th</sup> November 2013.
- 79. Delivered two talks on 'Epistemology of Research in Social Science" and "Review of Related Literature" in the ICSSR Sponsored National Workshop on Capacity Building Programme for Faculty conducted by Dept. of Marketing & Supply Chain Management, School of Business & Management Studies, CUHP, Dharamshala on 09<sup>th</sup> December 2013.
- 80. Delivered three lectures (1. Epistemology of Research Methodology in Social Science; 2. Interpretation of Interpretation, Conclusion and Implications of Research Report and 3. Foundations of Educational Measurements) in Refresher Course on Research Methodology and Trends in Education at Academic Staff College, Kumaon University, SSJ Campus, Almora on 13<sup>th</sup> December 2013.

- 81. Delivered a lecture on "Effects of Trends of Socialization on Educational Socialization" in the UGC sponsored National Conference on Changing Trends of Socialization (24<sup>th</sup> -25<sup>th</sup>, 2014) at Mata Jija Bai Govt. Girls College, Indore on 25<sup>th</sup> January, 2014.
- 82. Delivered Four Lectures (1. Contemporary gender Issue; 2. Gender and Knowledge Construction 3. Critiqueon Disciplinary Knowledge from Feminist Perspective 4. Gender Issues: Suggestive Measures) in the Refresher Course in Women Studies at UGC-Academic Staff College, Kumaun University, Nainital on 27<sup>th</sup> and 28<sup>th</sup> February, 2014.
- 83. Human Rights Education Model in the UGC Sponsored National Seminar at SB PG College, Baragaon, Varanasi on 2<sup>nd</sup> March, 2014.
- 84. Delivered three lectures (1. Epistemology of Research Methodology in Social Science; 2. Interpretation of Interpretation, Conclusion and Implications of Research Report and 3. Foundations of Educational Measurements) in the ICSSR sponsored National Workshop on Research Methodology at Govt Meera Girls College, Udaipur on 28<sup>th</sup> 29<sup>th</sup> March 2014.
- 85. Delivered three lectures (1. Paradigms of Pedagogy; 2. Knowledge Construction: Bridging the Gap; and 3. Constructivist Epistemology and Pedagogy: Implications for Quality Teaching and Learning) in the Refresher Course (Education) at Academic Staff College, RDV, Jabalpur on 5<sup>th</sup> and 6<sup>th</sup> April 2014.
- 86. Delivered two talks (1. Constructionist Pedagogy and 2. Constructionist Pedagogy: Relating with Educational Practices) in the Induction Course for PGTs/TGTs Miscellaneous Teachers held from 2/6/2014 to 23/6/2014 at JNV Paparola, Kangra (HP) on 5<sup>th</sup> June 2014.
- 87. Delivered four lectures (1. Epistemological Paradigms of Social Science Research; 2. Interpretation of Interpretation; Conclusion and Implication of Research Report; 3. Locating and Reviewing Related Literature and 4. The Intelligent Consumer of Research: Putting into its Perspective) in the Refresher Course in Research Methods in Education and Social Science at UGC-Academic Staff College, Devi Ahilya Vishwavidyalaya, Indore on 10<sup>th</sup> 11<sup>th</sup> July 2014.
- 88. Delivered two lectures (1. Constructive Approach to Teaching and 2. NCF-2005) in the Refresher Course in Education and Teaching Pedagogy at UGC-Academic Staff College, University of Rajasthan, Jaipur on 12<sup>th</sup> July 2014.
- 89. Delivered three lectures (1. Epistemological and Ontological foundations of Educational Research; 2. Interpretation of Interpretation; Conclusion and Implication of Research Report; and 3. Research Report Preparation) in the National Workshop on Construction and Standardization of Research Tools for Higher Education Teachers and M. Ed. Students at Dronacharya PG College of Education, Rait, Kangra on 22<sup>nd</sup> July 2014.

- 90. Delivered three lectures (1. Epistemological and Ontological foundations of Educational Research; 2. Interpretation of Interpretation; Conclusion and Implication of Research Report; and 3. Review of Related Literature) in the ICSSR sponsored Research Methodology workshop at Vallabh Govt College, Mandi (HP) as a Resource Person and Observer on September 24<sup>th</sup> and 25<sup>th</sup> 2014.
- 91. Delivered Key note address on "Theorizing peace education" in the ICSSR sponsored International seminar at Vivek College of Education, Bijnor on November 29<sup>th</sup> 2014.
- 92. Delivered two lectures (1. Environmental ethics: what why and how? And 2. Constructivist epistemology and pedagogy) at ASC GNDU, Amritsar as a Resource Person on December 23<sup>rd</sup> and 24<sup>th</sup> 2014.
- 93. Delivered Keynote address on "Pedagogical paradigms of constructionism" in the International Conference of the Learning Community at Ramgarhiya College of Education, Phagwara on March 03<sup>rd</sup> 2015.
- 94. Delivered three lectures (1. Epistemological and Ontological foundations of Educational Research; 2. Interpretation of Interpretation; Conclusion and Implication of Research Report; and 3. Review of Related Literature) in the ICSSR sponsored Research Methodology workshop at KU Kurukshetra as a Resource person on March 4<sup>th</sup> 2015.
- 95. Delivered three lectures (1. Epistemological and Ontological foundations of Educational Research; 2. Interpretation of Interpretation; Conclusion and Implication of Research Report; and 3. Review of Related Literature) in the ICSSR sponsored Research Methodology workshop on at CUHP, Dharamshala as a Resource person March 20<sup>th</sup> and 21<sup>st</sup> 2015.
- 96. Delivered a lecture on Pedagogical Space: Probing Practices at Centre for Education, Central University of Punjab, Bhatinda on April 24<sup>th</sup> 2015.
- 97. Delivered a lecture on Understanding Peace Education in the ICSSR sponsored National Seminar at Sri Satya Sai College of Education, Malout, Punjab on April 25<sup>th</sup> 2015.
- 98. Delivered two lectures on Teacher Taught Relationship and Constructivist Epistemology and Pedagogy at HRDC, BPS Mahila Vishwavidyalaya, Khanpur Kalan, Sonepat, Haryana on May 8<sup>th</sup> 2015.
- 99. Delivered a lecture on Curricular Reforms in Teacher Education in the National Seminar at B S Anangpuria Institute of Education, Faridabad on May 16<sup>th</sup> 2015.
- 100. Delivered two lectures on Pedagogical Space: Probing Practices and Constructivist Pedagogy at HRDC, BPS Mahila Vishwavidyalaya, Khanpur Kalan, Sonepat, Haryana on June 30<sup>th</sup> 2015.

- 101. A lecture was delivered at the Centre for Education, Central University of Punjab, Bathinda on the topic, 'Pedagogical Space: Probing the Practices' on 24<sup>th</sup> April, 2015.
- 102. A lecture was delivered in the ICSSR sponsored National Seminar organized by Sri Satya Sai College of Education, Malout, Punjab on the topic, 'Understanding Peace Education' on 25<sup>th</sup> April, 2015.
- 103. A keynote address was delivered in the National Seminar in the B S Anangpuria Institute of Education, Faridabad on the topic, 'Curriculum Reforms in Teacher Education' on 16<sup>th</sup> May, 2015.
- 104. A lecture was delivered in the National Seminar at Oxford College of Education, Uklana on the topic, 'Youth Power and Life Skills' on 24<sup>th</sup> May, 2015.
- 105. Two lectures were delivered in UGC-HRDC Indore in the Refresher Course on the topic, 'Environmental Ethics' on 1<sup>st</sup> June, 2015.
- 106. Two lectures were delivered in UGC-HRDC BPS Khanpur Kalan in the Orientation Programme on the topics, 'Constructivist Pedagogy' and 'Pedagogigical Space' on 30<sup>th</sup> June, 2015.
- 107. A lecture was delivered in the ICSSR sponsored National Seminar organized by M D Memorial B Ed College, Sadul Sahar, Rajasthan on the topic, 'Epistemic Skills' 29<sup>th</sup> August, 2015.
- 108. A lecture was delivered in the ICSSR sponsored National Seminar organized by Sri Satya Sai B Ed College, Karaiwala, Punjab on the topic, 'Quality Concerns in Higher Education' on 30<sup>th</sup> August, 2015.
- 109. Three lectures were delivered in the ICSSR sponsored National Workshop on Research Methodology in Social Science for Research Scholars organized by Dept of Political Science, Jodhpur University on 5<sup>th</sup> & 6<sup>th</sup> October, 2015.
- 110. A keynote address was delivered in the International Conference organized by Sidana Institute of Education, Amritsar on the topic, 'The Quest for Excellence in the Context of Higher Education' on 17<sup>th</sup> October, 2015.
- 111. Three lectures were delivered in the ICSSR sponsored National Workshop on Research Methodology in Social Science for Faculty organized by Dept of Political Science, Jodhpur University on 8<sup>th</sup> December, 2015.
- 112. A lecture was delivered in UGC-HRDC BPS Khanpur Kalan in the Refresher Course on the topic, 'Epistemological and Ontlological Paradigms of Social Science Research' on 12<sup>th</sup> December, 2015.
- 113. A lecture was delivered in the National Seminar organized by Central University of Kerala, Kasargod on the topic, 'Rejuvinating Teacher Education in India' on 28<sup>th</sup> January, 2016.
- 114. A lecture was delivered in the ICSSR sponsored Naational Seminar organized by Centre for Education, Central University of Punjav, Bathinda on the topic, 'Education for Sustainable Development' on 4<sup>th</sup> February, 2016.
- 115. A lecture was delivered in the ICSSR sponsored National Seminar organized by Vishwabharati, Shantiniketan on the topic, 'Cognitive Functioning' on 18<sup>th</sup> March, 2016.

116. A lectrue was delivered in the ICSSR sponsored National Workshop on Research Methodology for Faculty organized by Khalsa College, University of Delhi on 28<sup>th</sup> March, 2016.

# 27. Orientation/Refresher/Training Programmes/Workshops Attended:

- 1. 15 Days Computer Training Programme at Shimla (8-20, June, 1998), Organized by UGC.
- 2. Orientation Programme at ASC-Kurukshetra ( $16^{th}$  May to  $12^{th}$  June, 2002).
- 3. Refresher Course at ASC- AMU, Aligarh (19<sup>th</sup> September to 10<sup>th</sup> October, 2002)
- 4. Refresher Course at ASC-Jamia Milia Islamia, New Delhi (16<sup>th</sup> May to 5<sup>th</sup> June, 2006)
- 5. Refresher Course at ASC-Jamia Milia Islamia, New Delhi (4<sup>th</sup> April to 25<sup>th</sup> April, 2007)
- 6. International Pre-Conference Workshop on e-learning at Dept of Education, University of Delhi, Delhi (February 24-26, 2007) conducted by Mr Wayne Mackintosh, Commonwealth of Learning, Vancouver.
- 7. Research Investigators' Training (ICSSR Sponsored) at CUHP, Dharamshala (20<sup>th</sup> January, 2013).
- 8. Workshop of "DELNET: Resources, Services and Facilities and Koha: An Open Source Integrated Library System" at Central University of HP, Dharamshala (June 15<sup>th</sup>, 2013).

# 28. Membership: Members of Various Professional Bodies such as – IATE, CTE, NAOP, AIAER, ICPR, CSC etc.

### 29. Development of Materials/Training Programme for Other Institutions:

- 1. Development of Training Modules for Govt. College Lecturers for HIPA, Gurgaon (2009)
- 2. Development of a Resource Manual of Educational Games in Different Curricular Areas at Primary Stage for a Video series of Quiz Programmes for CIET (NCERT), New Delhi (June, 2010)
- 3. Development of Source Book on Assessment in Mathematics at Upper Primary Stage for NCERT, New Delhi (September, 2010)
- 4. Development of Prototype ICT Kit for Mathematics at Secondary Stage for NCERT, New Delhi (October, 2010)

- 5. Development of Textbook on Pedagogy of Science for NCERT, New Delhi (December, 2010)
- 6. Development of Training Modules for Mathematics Teachers for NCERT, New Delhi (May, 2011).
- 7. Development of a Model In-service Teacher Professional Development (ITPD) Package in Science and Mathematics at Secondary Stage at NCERT, New Delhi (December, 2011).

### 30. Workshops Organized/Conducted and Participated as Resource Person:

- 1. Conducted Four Workshops on Homework Education at Rewari, Patiala, Gurgaon etc. for School Teachers and Teacher Educators at Dehradun.
- 2. Participated as a Resource Person in the Workshop on "Development of a Resource Manual of Educational Games in Different Curricular Areas at Primary Stage for a Video Series of Quiz Programmes" at CIET, NCERT, New Delhi (14<sup>th</sup> 18<sup>th</sup> June, 2010).
- 3. Participated as a Resource Person in the Workshop on "Development of Source Book on Assessment in Mathematics at Upper Primary Stage" at NCERT, New Delhi (13<sup>th</sup> 17<sup>th</sup> September, 2010).
- 4. Participated as a Resource Person in the Workshop on "Development of Prototype ICT Kit for Mathematics at Secondary Stage" at NCERT, New Delhi (21<sup>st</sup> 25<sup>th</sup> October 2010).
- 5. Participated as a Resource Person in the Workshop on "Development of Source Book on Assessment in Mathematics at Upper Primary Stage" at NCERT, New Delhi (25<sup>th</sup> 29<sup>th</sup> October, 2010).
- 6. Participated as a Resource Person in the Workshop on "Capacity Building of Master Trainers to Use Source Book on Assessment in Mathematics at Upper Primary Stage" at NCERT, New Delhi (6<sup>th</sup> 10<sup>th</sup> December, 2010).
- 7. Participated as a Resource Person in the Workshop on "Development of Textbook on Pedagogy of Science" at NCERT, New Delhi (11<sup>th</sup> 15<sup>th</sup> December, 2010).
- Participated as a Resource Person in the Workshop on "Development of a Model In-service Teacher Professional Development (ITPD) Package in Science and Mathematics at Secondary Stage" at NCERT, New Delhi (8<sup>th</sup> 9<sup>th</sup> December, 2011).
- 9. Participated as a Resource Person in the Workshop on "Capacity Building of Master Trainers to Use Source Book on Assessment in Mathematics at Upper Primary Stage" at NCERT, New Delhi (19<sup>th</sup> 20<sup>th</sup> December, 2011).
- Participated as a Resource Person in the Workshop on "Development of Textbook on Pedagogy of Science" at NCERT, New Delhi (20<sup>th</sup> – 25<sup>th</sup> January,

- 11. Participated as a Resource Person in the Workshop on "Development of Source Book on Assessment in Mathematics at Upper Primary Stage" at NCERT, New Delhi (31<sup>st</sup> January-9<sup>th</sup> February, 2011).
- 12. Participated as a Resource Person in the Workshop on "Development of Textbook on Pedagogy of Science" at NCERT, New Delhi (26<sup>th</sup> February-7<sup>th</sup> March, 2011).
- 13. Participated as a Resource Person in the Workshop on Development of Prototype ICT Kit for Mathematics at Secondary Stage for NCERT, New Delhi (9-13 May, 2011).
- 14. Participated as a Resource Person in a Workshop on "Finalization of Pretest and Post-test for Classes 1 & 2 Mathematics at NCERT, New Delhi (29<sup>th</sup> 30<sup>th</sup> September, 2011).
- 15. Participated as a Resource Person in a Workshop on "Textbook on Pedagogy of Biological Science" at NCERT, New Delhi (10<sup>th</sup> 17<sup>th</sup> February, 2012).
- 16. Participated as a Resource Person in a National Workshop (UGC Sponsored) on "Teaching Methodology" at KRTT College, Mathura (April, 20-22 2012).
- 17. Conducted a Workshop on "NCF 2005: Basic Principal and Relevance" at Govt. College of Teacher Education, Dharamshala, HP on 07-08-2012.
- 18. Conducted a Workshop on "NCF 2005: Basic Principal and Relevance" at Govt. College of Teacher Education, Dharamshala, HP on 11-09-2012.
- 19. Conducted a Workshop on "School Education for Knowledge Construction" at Govt. College of Teacher Education on 13-09-2012.
- 20. Conducted a Workshop on "Action Research" at GCTE, Dharamshala, HP on 25-05-2012.
- 21. Conducted a National Workshop on "Constructivism" at Nalanda College of Education, Dehradun, Uttrakhand on 9-10 February, 2013.
- 22. Conducted a Workshop on "Paradigms of Pedagogy" at Pestal Weed College of Education, Dehradun, Uttrakhand on 14-15 February, 2013.
- 23. Participated as a Resource Person in the Two Days Programme on "Making School Inclusive" for the Elementary School Teachers at IGNOU, New Delhi (May, 11<sup>th</sup> 12<sup>th</sup> 2013).
- 24. Participated as a Resource Person in Workshop on Research Methodology Course in Social Sciences at CUHP, Dharamshala (20<sup>th</sup> 29<sup>th</sup> May, 2013).
- 25. UGC Sponsored Workshop on "Development of SLM and other aspects of ODL" at Directorate of Distance Education, LNM University, Darbhanga (16<sup>th</sup>-18<sup>th</sup> December, 2013)
- 26. Participated as a Resource Person in Capacity Building Programme for DIET and CTE faculty at School of Education, DAVV on March 23<sup>rd</sup> 2015.

### 31. Seminars/Conferences/Workshop organized:

- 1. A two-day National Seminar on "Pattern of Emotionality among Children" sponsored by ICSSR, New Delhi (Rs Fifty Thousand grant) at RBS College of Education, Rewari (March 30-31, 2010) as Seminar Organizer.
- 2. A ten-day National Workshop on "Research Methodology in Social Sciences" for Ph.D. Research Scholars sponsored by ICSSR, New Delhi (Rs Five Lac grant) at School of Education, Central University of Himachal Pradesh, Dharamshala (November 12-21, 2013) as Course Director.
- 3. A two-day National Seminar on "Paradigm Shift in Teaching Learning and Knowing" sponsored by ICSSR, New Delhi (Rs One Lac grant) at School of Education, MGAHV, Wardha (March 28-29, 2015) as Seminar Organizer.
- 4. A three-day International Seminar on "Positive Schooling: A Heaven for Holistic Development, sponsored by ICSSR, New Delhi in Goa (January 16-18, 2016) as Seminar Organizer.
- 5. A three-day National Workshop on 'Teaching Online Courses using Moodle', sponsered by TLCH, MGAHV, Wardha at School of Education, MGAHV, Wardha, (March 12 14, 2016) as Workshop organizer.
- 6. A two-day National Seminar on "Learning Culture: Beyond Classrooms and Text Books" sponsered by TLCH, MGAHV, Wardha at School of Education, MGAHV, Wardha, (March 12 14, 2016) as Workshop organizer.

### 32. Research Projects Conducted/On-going:

- 1. A project on "Effectiveness of e-lectures in terms of Achievement in Creativity and Relation of pupil teachers towards e-Lectures" accepted by MGAHV, Wardha and a grant of Rs 75,000/- (Rupees seventy five thousand) has been approved for the said study.
- 2. A project on "Structural and Operational Constraints in implementation of Right to Education for children in Red Corridor" accepted by MGAHV, Wardha and a grant of Rs 75,000/- (Rupees seventy five thousand) has been approved for the said study.

**Membership of Professional Bodies:** Members of Various Professional Bodies such as – IATE, CTE, NAOP, AIAER, ICPR, CSC etc.

### Membership as Editor/Editorial Board:

International Academic Board of African Journal of Pedagogy and Curriculum Editor of Indian Journal of Teacher education (IJTE)

## Fellowships/Awards etc:

Fulbright-Nehru International Education Administrators Fellowship Award for the year 2016-17

Inspired Teacher Award by President of India to participate in in-residence programme at Rashtrapati Bhawan (President House), New Delhi in 2015

Place: MGAHV, Wardha

DATE: 25-07-2016 Arbind Kumar Jha SIGNATURE