#### **Prof. Arbind Kumar Jha**

Dean, School of Education, BB Ambedkar University, Lucknow Head, Department of Education, BBAU, Lucknow School of Education

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Webpage: http://www.bbau.ac.in/new/dept/edu/CV-Arbind%20Kumar%20Jha.pdf



# **Education Qualification**

	Organization	Year of award
Undergraduate	B.Ed. (CIE, Dept. of Education, University of	1994
	Delhi)	1989
	B.A. (Honours) Mathematics, LNMU	
	Darbhanga	
Post-graduate	M.Ed. (CIE, Dept. of Education, University of	1995
	Delhi) Dissertation: Study of Use of	
	Reasoning by Teachers in Teaching	
	M.A. (Mathematics), LNMU Darbhanga	1991
M.Phil.	M.Phil. (Education) (CIE, Dept. of Education,	
	University of Delhi)	
	Dissertation: A Psychological Study of the	
	Male Adolescent: Some Case Profiles	
Ph.D.	Ph.D. in Education (CIE, Dept. Of Education,	2003
	University of Delhi)	
	Dissertation: Epistemological Import of	
	Nyaya Philosophy.	
Post Doctoral Training		

## **Professional Experience (In Years)**

- Dean, Academics, Mahatma Gandhi International Hindi University, Wardha (April, 2015- December, 2017)
- Dean, Planning at Mahatma Gandhi International Hindi University, Wardha (May, 2015- December, 2017).
- Dean, School of Education at Mahatma Gandhi International Hindi University, Wardha (September, 2014-2017)
- Dean, School of Management at Mahatma Gandhi International Hindi University, Wardha (2015-2017).
- Director, Directorate of Distance Education, Mahatma Gandhi International Hindi University, Wardha (2015-2017)
- Director, Nehru Centre at Mahatma Gandhi International Hindi University, Wardha (2015-2017).
- Director, Teaching Learning Centre for Hindi Studies (A MHRD, Govt. of India project) at Mahatma Gandhi International Hindi University, Wardha (2015-

- December, 2017)
- Head, Department of Education at Mahatma Gandhi International Hindi University, Wardha (September, 2014- December, 2017)
- Head, School of Management at Mahatma Gandhi International Hindi University, Wardha (2015-December, 2017).
- Dean, School of Education, Central University of Himachal Pradesh, Dharamshala (2012 to 2014)
- Head, Department of Education, Central University of Himachal Pradesh, Dharamshala (2012 to 2014)

## **Teaching Experience:**

- Professor of Education at School of Education, Mahatma Gandhi International Hindi University, Wardha (September, 2014 to December, 2017)
- Associate Professor at School of Education, Central University of Himachal Pradesh Dharamshala (April, 2012 to September, 2014)
- Associate Professor at RBS College of Education, Rewari (2010-2012)
- Lecturer in Education at RBS College of Education, Rewari (1997-2010)
- Lecturer in Education at Department of Education, University of Delhi (1996-1997)

### **Research Experience:**

## Areas of Research (Maximum five Bullet Points)

- Epistemology
- Philosophy of Science and Research
- Mathematics Pedagogy
- Teacher Education
- Constructivist Epistemology and Pedagogy

### **Research/Consultancy Grants**

Title of Projects	Funding Agency	Duration (Specific Dates)	Total grant	Role (PI/Co-PI)
"The New Age Learning and Cultural Transformation of Schooling"	ICSSR, New Delhi	2017-2020	Rs 40,00,000/- (Rupees Forty Lac)	Project Director
"Educational Socialization and Constraints in the case of SCs and STs Children of Kanga District of Himachal Pradesh"	ICSSR, New Delhi	2014-2016	Rs 10,00,000/- (Rupees Ten Lac)	Principal Investigator

"Mind, Morality and Motives: Learnings from Indian Traditions"	ICSSR, New Delhi	2015-2018	Rs 10,00,000/- (Rupees Ten Lac)	Co- Principal Investigator
"Effectiveness of e-lectures in terms of Achievement in Creativity and Relation of pupil teachers towards e-Lectures"	MGAHV, Wardha	2016-2018	75,000/- (Rupees seventy five thousand)	Co- Principal Investigator
"Structural and Operational Constraints in implementation of Right to Education for children in Red Corridor"	MGAHV, Wardha	2017-2019	75,000/- (Rupees seventy five thousand)	Co- Principal Investigator

#### **Publications**

#### International

Author/s (Year), Title, Name of Journals, Volume (Issue), Page no.

#### National

Author/s (Year), Title, Name of Journals, Volume (Issue), Page no.

- Jha, A. K. (2020). Digital Transformation Initiatives in Indian Higher Education: A Critical Analysis from Pedagogic Perspectives. Russian Political Science. Vol-2(15). Pgs. 53-361 ISSN: 2541-965X
- 2. Singh, M. & Jha, A.K. (2020). *Redefining Education through Humanism*. Vol-9(7). Pgs. 47-55. ISSN: 2277-7881
- 3. Sharma, A. & Jha, A. K. (2020) An Existential Journey within: Siddartha by Hermann Hesse. Mukt Shabd Journal. Vol-9 (9). Pgs. 1062-1069. ISSN: 2347-3150
- 4. Tiwari, S. K. & Jha, A. K. (2019). *Divyango ke prati shaikshik drishtikon ke aadhar per hindi filmon ka adhyayan*. Bhartiye Aadhunik Shiksha, Vol-39(3). Pgs. 47-55 ISSN: 9725636
- 5. Singh, A. K. & Jha, A. K. (2018). *A comparative study of Teaching-Learning style in Buniyadi Talim and Normal School*. Scholarly Research Journal for Interdisciplinary Studies. Vol-6(46). Pages- 10916-10926. ISSN: 2278-8808
- 6. Jha, A. K. (2018). Shikshak Shiksha me Gunvatta ke Mapdand: Sambhavnayen evam Chunautiyan. Shaikshik Unmesh, Vol-1(3). Pgs. 13-30 ISSN: 2581-687X
- 7. 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>
- 8. Jha, A. K. (2015). *Ethical formalism: implications for teacher education*. *Indian Journal of Teacher Education*. ISSN: 23496355
- 9. 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
- 10. 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. ISSN: 2320-9526
- 11. 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.
- 12. 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. ISSN: 2042-4639
- 13. Jha, A. K. (2012). *Epistemic Skills: A Constructivist Perspective in "*Taxonomy of Educational Skills", (P-20-29); CASE, MS University of Baroda, Vadodra.
- 14. 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, ISSN: 09742085
- 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, ISSN: 2151-4755/2151-4771
- 16. 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, pp-15-20; ISSN: 09757481
- 17. 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, ISSN: 22781730
- 18. Jha, A. K. (2011). *Constructivist Pedagogy: Implications for Teachers and Teaching* in Journal of Teacher Education in Developing Nations (JTEDN) Vol-2; ISSN: 22294694
- 19. 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, ISBN-978-0-9832223-3-0.
- 20. Jha, A. K. (2011). *Contours of Foreign Education Bill: Prospects, Challenges and Choices*" in People's Dialogue on Education, Vol-3, No-1&2, pp-26-38; ISSN: 09745955
- 21. 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; ISSN-22310495
- 22. Jha, A. K. (2010). The Vaisesika Epistemology: Implication for Modern World and

- **Education** in MERI Journal of Education, New Delhi. Vol-V; No-I; pp-03-14; ISSN: 0974-2085
- 23. 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; pp-55-68; ISSN: 0974-2085
- 24. Jha, A. K. (2006). The Cognitivist Epistemology: One Step Ahead of Behaviourism in MERI Journal of Education, New Delhi. Vol-I; No-II; pp-81-88; ISSN: 0974-2085
- 25. Jha, A. K. (2006). *Method of Analysis: A Conceptual Enquiry* in MERI Journal of Education, New Delhi. Vol-I; No-I; pp-118-127; ISSN: 0974-2085
- 26. Jha, A. K. (2005). *Method and Methodology: A Conceptual Enquiry* in MERI Journal of Education, New Delhi. Vol-I; No-II; pp-45-53; pp-118-127; ISSN: 0974-2085
- 27. 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; pp-96-108; ISSN: 0974-7702
- 28. 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; pp-10-12, ISSN: 1023-2001
- 29. Jha, A. K. (1998). *Aurobindo's Thought on Education* in The Modern Educator, pp-17-23, 1997-98

#### **Book Chapters**

Author/s (Year), Title, Name of Journals, Volume (Issue), Page no.

- 1. Dawson, P. and Jha, A. K. (2019). *Assessment: What is the best practice and how do we innovate?* In James Arvantikas, Sudhanshu Bhushan, Nayantara Pothen, and Aarti Shrivastava (Eds.). Teaching and Learning in Higher education in India and Australia. Melbourne: Routledge
- 2. 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)
- 3. 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)
- 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)
- 5. 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)
- 6. 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).
- 7. 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)
- 8. 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)
- 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)
- 10. 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].
- 11. 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].
- 12. 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)
- 13. 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)
- 14. Jha, A. K. (2020). *Pandit Madan Mohan Malviye ka Shiksha Darshan*. In Nand Kishore Pandey and Veena Sharma (Eds.) Bhartiye Shikshashastri Shrinkhla-2: Pandit Madan Mohan Malviye. Agra: Kendriye Hindi Sansthan (ISBN: 978-93-88039-52-9)
- 15. Jha, A. K. (2020). *Adhyapan ke Desag Aayam*. In Nand Kishore Pandey and Dayanidhi Mishra (Eds.) Hindi Sauratnamala-2: Vidyanivas Mishra. Agra: Kendriye Hindi Sansthan (ISBN: 978-93-88039-46-8)

#### **Authored Books**

Author/s (Year), Title, Name of Journals, Volume (Issue), Page no.

- 1. Reynolds, C., Livingston, R., Wilson, V. & Jha, A. K. (2017). Measurement and Assessment in Education. New Delhi: PEARSON (ISBN: 978-93-325-7450-2)
- 2. Best, J., Kahn, J. & **Jha. A. K.** (2017). **Research in Education**. New Delhi: PEARSON (ISBN-978- 93-32574519)
- 3. Bogdan, C., Biklen, S. & **Jha, A. K.** (2016). **Qualitative Research for Education**. New Delhi: PEARSON (ISBN-978-93-3257452-6)

- 4. Woolfolk, A., Misra, G. & Jha, A. K. (2010). Fundamentals of Educational Psychology. New Delhi: PEARSON (ISBN-978-81-317-5866-3)
- 5. Jha, A. K. (2009). Constructivist Epistemology and Pedagogy: Insight into Teaching Learning and Knowing. New Delhi: Atlantic Publisher and Distributors (ISBN-978-81-269-1035-9)
- 6. **Jha, A. K**. (2005). **Nyaya Philosophy: Epistemology and Education**. New Delhi: Standard Publisher (India) (ISBN-81-87471-17-4)
- 7. Jha, A. K. (2006). Homework Education: A Powerful Tool of Learning. New Delhi: Atlantic Publisher and Distributors (ISBN-81-269-0647-2)

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Author/s (Year), Title, Name of Journals, Volume (Issue), Page no.

#### **Patents**

	Inventors	Title and Award/ Application
		no.
Awarded		
Published		
Filed		

### Research Supervision

	Completed	Ongoing
PG/M.Phil	40	03
Ph.D.	5	05
Post-Doctoral		

#### **Honors, Recognitions and Awards**

- 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

#### **Membership of Professional Bodies**

- Indian Association of Teacher Education (IATE)
- Council of Teacher Education (CTE)
- National Association of Psychology (NAOP)

- All India Association of Educational Research (AIER)
- ICPR
- CSC

## Seminar/Conference/Symposia/Workshop Organised

More than thirty on different topics in different institutions/colleges/university departments of education in India.

#### **Countries Visited**

- University of Guelph, Ontario, Canada
- University of Riverside, Riverside, California, USA; New York State
   University at New York, USA
- Institute of International education, Washington DC, USA
- George Washington University, Washington DC, USA
- Northern Virginia Community College, USA
- George Mason University, USA
- Baltimore City Community College (BCCC), USA
- University of Maryland, Baltimore, USA
- Gallaudet University, USA
- American University, USA
- University of Virginia, USA
- Meredith College, USA
- Duke University, USA
- University of North Carolina, USA
- North Carolina Central University, USA
- Elon University, USA
- North Carolina State University, USA
- Mansfield College, Oxford, UK
- Oxford University at Oxfordshire in UK
- Institute of Education at London, UK
- University of Western Sydney, Victoria University, Melbourne, Australia
- National Institute of Education (NIE), Singapore

#### Invited Lectures/Talks /Chair/Co-Chair in Seminar/Conference/ Symposia/ Workshops

More than one hundred and fifty (150) lectures delivered in the last ten years in different institutions/colleges/university departments of education in India and abroad.

### Additional Information (If Any)

### Editing:

- Editor of Indian Journal of Teacher education (IJTE) published by NCTE New Delhi
- Journal of Contemporary Educational Research (JCER)
- Journal of Autonomous Intelligence (JAI), EnPress Publisher, USA

## Reviewing:

- Psychological Studies Springer
- Routledge Psychology

### Advisory:

- International Academic Board of African Journal of Pedagogy and Curriculum
- Member of Editorial Board of e-Journal 'Samwaad'

### Memberships:

- Indian Association of Teacher Education (IATE)
- Council of Teacher Education (CTE)
- National Association of Psychology (NAOP)
- All India Association of Educational Research (AIER)
- ICPR
- CSC

## Office Bearer (Present):

- Chairman, Board of Studies, Dept of Education, BBAU, Lucknow
- Chairman, School Board, School of Education, BBAU, Lucknow
- Member (External Subject Expert), Board of Studies, Department of Education, JMI, New Delhi
- Member (External Subject Expert), Board of Studies, Department of Education, Kumaun University, Nainital
- Member (External Subject Expert), Board of Studies, Department of Education, HPU, Shimla

## Office Bearer (Past):

- Member, Executive Council, MGAHV, Wardha
- Chairman, Board of Studies, Department of Education, MGAHV, Wardha
- Chairman, School Board, School of Education, MGAHV, Wardha
- Chairman, Board of Studies, Distance Education, MGAHV, Wardha
- Chairman, Board of Management, Distance Education, MGAHV, Wardha
- Chairman, Board of Studies, Dept of Education, Central University of HP,
   Dharamshala

- Chairman, School Board, School of Education, Central University of HP, Dharamshala
- Member, Board of Studies and Research Committee, Pt Sunderlal Sharma Open University, Bilaspur

#### **Resource Person:**

- NCERT, New Delhi
- TLC, SLBSRV, New Delhi
- Haryana Institute of Public Administration (HIPA), Gurgaon,
- UGC-HRDC, Jamia Milia Islamia, New Delhi,
- UGC-HRDC, HP University, Shimla,
- UGC-HRDC, DAV, Indore
- FDC, Banasthali University, Banasthali
- UGC-HRDC, Rajasthan University, Jaipur
- UGC-HRDC, Kumaun University, Nainital
- UGC-HRDC, JNV, Jodhpur
- UGC-HRDC, RDV, Jabalpur
- UGC-HRDC, PRSU, Raipur
- UGC-HRDC, Ranchi University, Ranchi
- UGC-HRDC, GGU, Bilaspur
- UGC-HRDC, BPS University, Sonepat
- UGC-HRDC, Lucknow University, Lucknow
- SCERT, Gurgaon