

Personal Profile



Dr. Akash Ranjan
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Educational Profile

Ph.D.(Education)	Patna University , Patna, Bihar;2019 Supervisor: Prof. Malti Sinha
M.Phil.(Education)	Regional Institute of Education(NCERT), Bhubaneswar, Odisha 2013 Supervisor: Dr. Elizabeth Gangmei
M.Ed.	Education Technology & Special Education, Patna university, Patna, 2008
M.Sc.(Physics)	Electronics, Patna University, Patna, Bihar; 2006
M.Ed Special	Mental Retardation,(Now Intellectual Disability) Ramakrishna Mission Vivekananda University, Coimbatore, TamilNadu,2014
B.Ed.	Physical Science & Mathematical Science Pedagogy, Patna University, Patna, Bihar; 2007
P.G.P.D.SE(MR) (Equivalent to B.Ed. special)	Mental Retardation,(Now Intellectual Disability), Madhya Pradesh Bhoj Open University, Bhopal, Madhya Pradesh,2009
B.Sc.(Physics)	Patna University, Patna, Bihar, India, 2003
L. L. B.	Patna University, Patna, Bihar, India, 2012
P.G.D.H.J.	Patna University, Patna, Bihar, India, 2004
P.G.D.Y.S.	Nalanda Open University, Patna, Bihar, 2017
BLIS	Vinayaka Mission University, Selam, TamilNadu, 2012

Professional Experience

Assistant Professor, Department of Education, Rajiv Gandhi University, Arunachal Pradesh, India	1 st June 2017-Till date
Lecturer in Physics, Government +2 Higher Secondary School, Mangal Talab, Patna City,Pin-800008	11 th December 2009- 30 th May 2017

Assistant Professor, Sattar Memorial College of Education,
(B.Ed.) Magadh University, Patna, Bihar,

17, August, 2009 - 10th
December, 2009

Assistant professor, National Teacher's Training College,
(B.Ed), Magadh University, Patna, Bihar

1st September 2008-30th
August 2009

Administrative Experience

(1) As a Magistrate, I have performed Special duties on handling law & order during Durga Puja, Dipawali, Chhatha Vrata, Eid-ul-Fitra, Moharram, Bakar-Eid, etc. at Patna City area under Patna Sadar by the order of District Administration Patna.

(2) As a Magistrate, I have experienced to conduct and regulate the general election of MP, MLA & Panchayat in different area or district of Bihar.

(3) As a Polling & Presiding officer I conduct general election of MP, MLA & Panchayat in different area or district of Bihar.

Awards & Honours

1. CSIR-NET-JUNE-2015 Qualified in Physics with 172 ranks in all over India for Lectureship in India.
2. UGC-NET-JUNE-2014 Qualified in Education for Lectureship in India.
3. UGC-NET-JUNE-2013 Qualified in Education for Lectureship in India.
4. UGC-NET-DECEMBER-2013 Qualified in Education for Lectureship in India.
5. Rajiv Gandhi National Fellowship (JRF) 2014 by University Grant Commission, New Delhi, India for pursuing Ph.D. in Education.
6. GRE-Scores-880/1600 & TOEFL-Scores-52/120 iBT-Test by Educational Testing Service (www.ets.org), India.

Membership of Professional Bodies

1. Permanent Member of IATE (Indian Association of Teacher Education)
2. Members in NASERPP.
3. Registered member in Rehabilitation Council of India, New Delhi as a Rehabilitation Professional in Special Education in Mental Retardation having RCI Reg. CRR No. **A16141.**

Research Interests

- Science Education

- Mathematics Education
- Inclusive Education

Research Publications

1. Efficacy of adapted breathing exercise on self-concept among children with intellectual disability: Ranjan, A.; *Education India.*; **August,2021**, *Vol.10,Issue-3*,page no-402-417, ISSN-2278-2435.(UGC care listed journal)
2. Efficacy of adapted breathing exercise on cognitive state of anxiety among children with intellectual disability: Ranjan, A.; *Education India.*; **November, 2020**, *Vol. 9, Issue-4*, Page no-322-342, ISSN-2278-2435. .(UGC care listed journal)
3. Efficacy of adapted breathing exercise on self-determination among children with intellectual disability: Ranjan,A.; *Educational studies in the new millennium.*; **January, 2020**, *Vol.3(1)*, Page no-47-56, ISSN-2676-7376.
4. Impact of breathing exercise on fine motor coordination ability of children with intellectual disability: Ranjan, A.; *Global multidisciplinary research journal.*; **September, 2017**, *Vol.1,Issue-1*,Page no-66-73,ISSN-2456-4583.
5. Effect of virtual laboratory on development of concepts and skills in physics: Ranjan,A.; *International journal of technical research in science.*;**February, 2017**,*Vol.2,Issue-1*, Page no-15-21, ISSN-2454-2024.
6. Efficacy of adapted breathing exercise on self-confidence, among children with intellectual disability: Ranjan, A.; *The journal of education and Indian perspective.* **September, 2017**,*Vol.XI, Issue-2*, Page no-120-129, ISSN-0976-934X.(UGC Journal No. 47593)
7. Yoga for children on the autism spectrum: Ranjan, A.; *online international interdisciplinary research journal.* **February, 2017**, *Vol.VII, Issue-1*, Page no-88-99. ISSN-2249-9598.
8. Policy and legislation framework in implementation of inclusive education.; Ranjan, A. *Jyotirmay research journal of education.*; **July,2016**,*Vol.2nd, Issue-2nd*, Page no-46-51, ISSN-2454-6070.
9. Attitude of teachers towards the children with special needs in Patna.; Ranjan,A. *EUPHEUS An International Refereed Quarterly Research Journal (Multi-Disciplinary).*;**January-March, 2016**,*Vol.2,Issue-4*,Page no-11-14, ISSN-2348-9774.
10. Effects of aromatherapy and breathing exercise on aggression in intellectual disability.; Ranjan, A. *Journal of Disability Management and Rehabilitation.*; **December, 2016**,*Vol.2,issue-2*, Page no-73-77, ISSN-2454-6437.

11. Effect of Breathing Exercise on Self-Esteem among Children with Mild Intellectual Disability.; Ranjan,A. *Patna university Journal of Education.*;2014-2015, Vol.05 & 06, Page no-76-84, ISSN-2249-6378.

Book/Book Chapters

1. Ranjan, A.: Documentation and citation process of academic writing, *Academic writing,anti-plagiarism and citation*, Kanvariakumar Vinod., Shipra Publication, Delhi,2018,151-158.
2. Ranjan,A.:Financial inclusion through financial literacy & women empowerment, *Financial inclusion and women empowerment in India*, Sinha Kumudini. & Sinha Saroj. & Lal B.K.,A to Z publication, Boring Road Patna, 2016, 99-103
3. Ranjan,A.; Gangmei, Elizabeth.: A critical review of the right to education act-2009, *Common School System & Right to Education*,KumarKhagendra.Kumar Lalit.,Periyar prakashan,Delhi-Patna,2014,158-164.

Research guidance

Ph.D scholars

1. Sangita Borah, Ph.D.(Persuing)

Topic of Research: Effect of Yoga Nidra on Academic Achievement, Academic Stress, Examination Anxiety and Aggressive Behavior of Secondary School Students.

Year of PhD degree: Ongoing.

2. Kenjir Ringu, Ph.D. (Persuing)

Topic of Research: Efficacy of Aroma Therapy on Self-Concept, Self-Esteem, Attention Span and Academic Achievement among children with Special Needs in Arunachal Pradesh.

Year of Ph.D. degree: Ongoing.

Course/Conference/Workshop organized

- 1.Two days webinar on Learning Management Systems by Department of Education, Rajiv Gandhi University , Arunachal Pradesh, India.

Duration: 17 June-18 June, 2020

Role: As a Coordinator.

2. World Disability Day organized by Department of Education, Rajiv Gandhi University, Arunachal Pradesh, India.

Duration: 3rd December, 2020

Role: As a Convenor.

Course/Conference/Workshop etc. attended

1. Delivered online invited talk in facebook live held at MADHUMAY EDUCATIONAL AND RESEARCH FOUNDATION, Ayodha, Uttar Pradesh, India date of May, 09, 2020.

Title of the talk: Autism, Characteristics & Types.

2. As a resource person delivered lecture in 2 days training programme conducted by Samagra Shikha Society/ISSE, held at Dorjee Khandu Convention Hall I.G. Park, Itanagar during august 18th – August 19th, 2020.

Programme on: Braille and Curriculum Adaptations based on NCERET material and Review meeting

3. Invited Judge to act as Judge in Solo Song for the ensuring 37th Foundation Anniversary Celebration of Rajiv Gandhi University, Arunachal Pradesh date of 4th February 2020.

4. He has presented more than 30 papers in different national and international conference around the country and he has attended more than 15 workshops and also he attended more 15 faculty dev programme on various topics and he attended more than 100 webinars national and international.