

# BISWARUPA BEHERA

Asst.Prof in Pedagogy of Chemistry(Cont.),Ravenshaw University,Cuttack

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📍 L3/132, Acharya Vihar, Bhubaneswar, Odisha 📅 1999-06-12



## CAREER OBJECTIVE

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Seeking an Academic and challenging position to utilize my skill and ability as a faculty to contribute to the advancement of teacher education through effective teaching, research in science pedagogy, and active participation in academic and institutional development.

## TEACHING EXPERIENCE

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**Asst.Prof in Pedagogy of Chemistry, Ravenshaw University** 05/2025 – Present  
Currently working at Ravenshaw University,Cuttack as an Asst. Prof. in pedagogy Chemistry. Cuttack,Odisha

**Asst.Prof. in Pedagogy of Physical Science,** 08/2024 – 05/2025  
*Regional Institute of Education, Bhubaneswar* Bhubaneswar,Odisha  
Worked at Regional Institute of Education, Bhubaneswar from August 2024 to May 2025.

## EDUCATIONAL QUALIFICATION

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**UGC NET, UGC, NEW DELHI** 12/2025  
**EDUCATION**

**INTB.ED M.ED, RAJENDRA UNIVERSITY, BALANGIR** 2024  
**EDUCATION**

**OSSTET, BSEODISHA** 2024  
**MATH& SCIENCE**

**UGC NET, UGC, NEW DELHI** 2023  
**EDUCATION**

**CTET(P-2), CBSE, NEWDELHI** 2022  
**MATH & SCIENCE**

**M.SC(CHEM), IGIT, SARANG** 2021  
**CHEMISTRY**

**B.SC (HONS), VIKRAM DEVAUTO. COLLEGE, JEYPORE** 2019  
**CHEMISTRY**

**+2, PENDRANI MAHAVIDYALAY, UMERKOTE** 2016  
**PCMB**

**10th, GOVT.U.G.HIGHSCHOOL** 2014  
**FLO, SLE, TLS, MTH, GSC, SST**

## SKILLS

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**Language proficiency**  
in Odia, Hindi, and English

**Good communication and organizational skills**

**Problem solving**

**Good observation skills**

## PUBLICATIONS

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**Strategic integration of indigenous knowledge systems (IKS) in school science pedagogy: An Indian context curriculum review.,,** 01/12/2024  
*Journal of All India Association for Educational Research (AIAER), 37(1), 44-51*  
Mohanty, S. S., & Behera. B. (2025).

**Skill Development Through Bagless Education: A Key Pathway To Achieving NEP 2020 Objectives,,** 01/12/2024  
*Academe Journal of Education & Psychology, 15(1), 154-163.*  
<https://www.academejournal.in>  
Mohanty, S. S., & Behera.B (2025).

**Transforming science education through gamification: A review of strategic pedagogical innovations,,** 01/12/2024  
*International Journal for Multidisciplinary Research (IJFMR), 7(5)*  
Mohanty, S. S., & Behera, B. (2025).

**Learning from ancestors: A review on integrating Indian indigenous knowledge system with modern experiential science pedagogy,,** 01/12/2024  
*International Journal of All Research Education and Scientific Methods (IJARESM), 13(7).*  
<https://www.ijaresm.com>  
Mohanty, S. S. & Behera.B (2025).

## CREDENTIALS

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### **Cleared UGC-NET in Education thrice**

- Secured 196/300 in Dec 2025 cycle
- Secured 202/300 in Dec 2023 cycle.
- Secured 194/300 in June 2024 cycle.
- Secured 194/300 in Dec 2024 cycle.

### **Conducted 'Sahyog' sessions organized by NCERT on the following topics**

- Self-awareness: A key to unlock your potential <https://www.youtube.com/live/T57tCn80nj8?si=kntVAfochGXe9XFa>
- Adolescence: Crucial yet Chaotic <https://www.youtube.com/live/GGArIHouUMsg?si=5SxI6Cq5ZiwO5kcu>
- Coping with distractions during Adolescence <https://www.youtube.com/live/mMFCOCoaaNE?si=OW3raeKxmS0qASl2>