

Swaviman Subhendu Mohanty

Assistant Professor, Pedagogy of Zoology (Contractual)



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☎ 7894479675

📍 Dept. of Education, Ravenshaw University, Cuttack

📅 1997-06-28

👤 Unmarried

♂ Male

Teaching Experience

05/2025 – Present
Cuttack **Ravenshaw University, Cuttack,**
Assistant Professor (Contractual), Pedagogy of Zoology, School of Education
Since May, 2025

07/2024 – 04/2025
Cuttack **J.K.B.K Govt. College, Lecturer in Education, Dept. of Education**
• 9 months.

Educational Qualifications

2023 – 2026
UGC **UGC NET (Education), UGC, New Delhi**
UGC Qualified NET (LS) -, Scores: percentile 2024 61.4%, (202/300) 99.64 percentile 2025 (202/300)99.34percentile 2026 (186/300)98.34 percentile

2019 – 2024
Balangir **Integrated B.Ed. / M.Ed. (Education), Rajendra University, Balangir**
Rajendra University, Balangir 81.66%

2019 – 2021
Berhampur **M.Sc. Zoology, Dept. of Zoology, Berhampur University**
Berhampur University 81.65%

2019 – 2019
Berhampur **B.Sc. (Hons.) Zoology, Vikramdeb (Auto) College, Jeypore, Koraput**
Berhampur University 78.66%

2022 – 2022
CBSE **CTET (Paper-II) - Math & Science, CBSE, New Delhi**
CBSE 77.33%

2023 – 2024
BSE, Odisha **OSSTET (Stream: CBZ), BSE, Odisha**
BSE, Odisha 68.66%; 65.33% Year score 2023 58.66%

2015 – 2015
Odisha **Higher Secondary (+2) - PCMB, BJB Junior College, Bhubaneswar**
CHSE, Odisha 72.00%

2012 – 2012
Odisha **Secondary School Certificate (10th), Govt. High School, Kanas, Puri**
BSE, Odisha 92.83%

Skills & Extracurricular Activities

Strong subject knowledge

Education, Zoology and Science
Pedagogy, ICT

Effective

problem-solving, communication,
and classroom management

Proficient

lesson planning, practical
demonstrations, and experiential
learning

Quick learner

adaptable, hardworking, and
positive-minded

Dissertation / Research

M.Ed. Dissertation, "A Study of Attitudes of Science Teachers towards Para-Academic Activities Organized at Secondary Schools of Balangir Municipality."

Languages Known

- English
- Odia
- Hindi

Faculty Development / Orientation Programme

- 03/2026 – 03/2026
India **23 NEP Orientation and Sensitization**, Department of Education Faculty of Education and Psychology The Maharaja Sayajirao University of Baroda Vadodara Gujarat
- 05/01/2026 – 13/01/2026
Baroda **NEP 2020 Orientation & Sensitization Programme**, Malaviya Mission Teacher Training Centre (MMTTC), (UGC), Government of India (with A+ Grade), organized by Maharaja Sayajirao University, Vadodara, Baroda, in collaboration with Ravenshaw University

Publications

- 06/2025 **Strategic integration of indigenous knowledge systems (IKS) in school science pedagogy: An Indian context curriculum review.**,
Journal of All India Association for Educational Research (AIAER), 37(1), 44–51.
- 01/12/2024 **Skill Development Through Bagless Education: A Key Pathway To Achieving NEP 2020 Objectives**, *Academe Journal of Education & Psychology*, 15(1), 154-163.
• Mohanty, S. S. (2025).
<https://www.academejournal.in>
- 01/12/2024 **Transforming science education through gamification: A review of strategic pedagogical innovations**,
International Journal for Multidisciplinary Research (IJFMR), Vol 7, Edition-5.
DOI: <https://doi.org/10.36948/ijfmr.2025.v07i05.55738> ∅ ,,,Mohanty, S. S., & Behera, B. (2025).
- 01/12/2024 **Learning from ancestors: A review on integrating Indian indigenous knowledge system with modern experiential science pedagogy**,
International Journal of All Research Education and Scientific Methods (IJARESM), 13(7).
https://www.ijaresm.com/uploaded_files/document_file/Swaviman_Subhendu_Mohantyy npD.pdf ∅ Mohanty, S. S. (2025).
<https://www.ijaresm.com>

Professional Certifications / Tests

- CTET (Paper-II) - CBSE, 2022 (Math & Science)
- OSSTET - BSE Odisha, 2023 & 2024 (Stream: CBZ)
- UGC NET - Qualified in Education (2023, 2024, 2025, 2025,2026)

Paper presentation

Strategic Integration of Indigenous Knowledge Systems (IKS) in School Science Pedagogy: An Indian Systematic Review

Presented a paper titled "Strategic Integration of Indigenous Knowledge Systems (IKS) in School Science Pedagogy: An Indian Systematic Review" at the International Conference on Reforms and Realities in Education, organized by the Department of Teacher Education, Rajendra University, Balangir, 5-7 Feb 2026.