

## Academic Profile

**Ms. Gerandia Marbaniang**

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<b>Educational Qualifications</b>	<b>Subject</b>	<b>Year of Passing</b>	<b>University/ Board</b>	<b>Percentage</b>	<b>Division secured</b>
Master in Arts	Education	2024	IGNOU	76.00%	1 <sup>st</sup> (With Distinction)
Bachelor in Education	Education	2017	IGNOU	71.27%	1 <sup>st</sup>
Master in Science	Botany	2008	NEHU	56.33%	2 <sup>nd</sup>
Bachelor in Science	Botany	2006	NEHU	69.50%	1 <sup>st</sup>
HSSLC	Physics, Chemistry, Biology and Mathematics	2003	MBOSE	62.20%	1 <sup>st</sup>
SSLC	Science, Mathematics, English, Social Science, Health Education & MIL.	2001	MBOSE	62.20%	1 <sup>st</sup>

**Computer knowledge:** Basics and AI Tools

### **Additional Qualifications:**

1. UGC-NET qualified for Assistant Professor in Education, 2023
2. Research Scholar in the Department of Education at William Carey University.

**Experiences:**

1. Worked as Herbal Promoter at Rural Resource Training Centre, Umran under the project "Improvement of Income and Rural Development in Ri Bhoi District of Meghalaya" from 29th July 2008 to 31st January 2009.
2. Worked as an Assistant Teacher in Botany in St. Peter's Higher Secondary School, Shillong from April 2009 to February 2012.
3. Worked as a Senior Technical Assistant under the project "Biotechnology led Organic Farming in the North East Regions" at Zonal Project Directorate (Agricultural Technology Application Research Institute), ICAR, Barapani, Meghalaya from February 2012 to September 2014.
4. Worked as an Adhoc Lecturer in Botany in St. Mary's College, Shillong from 8th July 2013 till 3rd March 2017.
5. Worked as a Principal in Mawmihthied Rashtriya Madhayamik Shiksha Abhiyan Higher Secondary School, Sohra, from 20th February 2017 till 15<sup>th</sup> August, 2025
6. Currently working as an Assistant Professor in Education Department in St. Anthony's College, Shillong from August 2025 till date.

**Workshop/ Seminar/Training attended:**

1. Training on Organic Farming for field functionaries/ extension officers held at Directorate of Agriculture, Meghalaya during 15<sup>th</sup> to 19<sup>th</sup> December 2008 conducted by the Regional Centre of Organic Farming, Government of India, Ministry of Agriculture, Department of Agriculture and Cooperation, Imphal, Manipur.
2. Participated in the 96<sup>th</sup> Session of the Indian Science Congress held at North Eastern Hill University, Shillong from 3rd to 7th January 2009.
3. Training programme on Biological Techniques from 10<sup>th</sup> to 12<sup>th</sup> October 2013 conducted by Synod College, Shillong sponsored by Department of Biotechnology.
4. Workshop on Technological Empowerment of women through the SoRF Scheme of DST in collaboration with NASI organised by National Academy of Sciences, India at North Eastern Hill University Shillong on 30<sup>th</sup> June 2014.
5. Hands on training on the Tools and Techniques in Life Sciences organised by the Institutional Bio-Tech Hub, St. Mary's College Shillong from 11<sup>th</sup> - 15<sup>th</sup> September 2014.
6. Participated in the National Seminar on Innovative Strategies: A roadmap for Upliftment of Teaching, Learning and Evaluation in Higher education from 22<sup>nd</sup>- 23<sup>rd</sup> September 2015 organised by Internal Quality Assurance Cell, St. Mary's College Shillong
7. Participated in the National Symposium on Bio-resources and Sustainable development and 2<sup>nd</sup> National Bio-resources and Sustainable development Summit held at North Eastern Hill University Shillong during 28<sup>th</sup> to 29<sup>th</sup> October 2015.

8. Workshop on Molecular Biology Tools and Techniques organised by the Institutional Bio-Tech Hub St. Mary's College Shillong from 27<sup>th</sup> November to 1<sup>st</sup> December 2015.
9. Workshop on Symphony at Workplace organised by St. Mary's College Shillong on 18<sup>th</sup> and 19<sup>th</sup> April 2016.
10. Bachelor of Education First Year Workshop conducted by Indira Gandhi National Open University B.Ed Programme Center, 1828 P, CTE, Tura, Rongkhon from 25<sup>th</sup> June to 7<sup>th</sup> July 2015.
11. Bachelor of Education Second Year Workshop conducted by Indira Gandhi National Open University B.Ed Programme Center, 1828 P, CTE, Tura, Rongkhon from 24<sup>th</sup> June to 5<sup>th</sup> July 2016.
12. Participated in the School Leadership Training for Principals/ Vice- Principals/ Headmasters/ Asstt-Headmasters organised by the State Education Mission Authority of Meghalaya Rashtriya Madhyamik Shiksha Abhiyan in collaboration with the Directorate of Educational Research & Training, Meghalaya at Bethany Society Hall, Shillong from 15<sup>th</sup> to 23<sup>rd</sup> March 2018.
13. Participated in the 5 days Training for Key Resource Persons/State Resource Persons Leadership Programme organised by the Office of the State Project Director, SEMAM Samagra Shiksha Abhiyan, Meghalaya in collaboration with NCERT, New Delhi and DERT, Shillong held on 29<sup>th</sup> October to 2<sup>nd</sup> November 2019 at St. Anthony's College, Shillong.
14. Participated in the Professional Development Training Programme for Teachers of Secondary and Higher Secondary Schools of Meghalaya under SHCDM Project and initiative of Meghalaya held during 2018-2019 at Shillong, organized by IPE Global Limited and PIU1, Department of Education, Meghalaya.
15. Participated in Regional Workshop on Implementation of Shaala Siddhi Programme for School Improvement in North Eastern Region, organized by National Institute of Educational Planning and Administration (NIEPA), New Delhi in collaboration with Samagra Shiksha Abhiyan, Shillong Meghalaya from 28<sup>th</sup> -29<sup>th</sup> March, 2022
16. Participated in One Day Training on School Health and Wellness Ambassadors Programme held on 19<sup>th</sup> June 2023 at Swer PHC.
17. Participated in One Day Orientation on School Health and Wellness Programme- Ayushman Bharat on 8<sup>th</sup> September 2023
18. Participated as a Guide Teacher in the District Level Children's Science Congress 2023 organized by State Council of Science, Technology and Environment (SCSTE) Meghalaya in collaboration with District Planning Office East Khasi Hills catalysed and supported by National Council for Science and Technology Communication, Department of Science and Technology, Government of India and Planning Department, Government of Meghalaya on 17<sup>th</sup> October 2023 at Shillong Science Centre, Shillong

19. Participated in the Two days National Workshop in preparation to the G20 Janbhagidari Events on Implementation of NEP 2020 with special emphasis on the Foundational Literacy and Numeracy under NIPUN- Meghalaya in collaboration with Samagra Shiksha SEMAM, Meghalaya organised by the Department of History and English Sankardev College and IQAC on 13<sup>th</sup> – 14<sup>th</sup> June 2023 at Sankardev College Shillong.

20. Actively participated in 30 hours Online Training on Cyber Safety and Security for Master Trainers of States/UTs and Autonomous Organization – (PHASE 1) in Online mode from 24<sup>th</sup> – 26<sup>th</sup> July, 2024 organized by Central Institute of Educational Technology (CIET), NCERT, New Delhi 110016 in collaboration with Information Security Education and Awareness (ISEA), CDAC, MeitY, Hyderabad.

21. Two-Day National Seminar on Viksit Bharat @2047: The Role of Northeast India in India's Development Trajectory supported by Chief Minister's Special Grant, Government of Meghalaya & North Eastern Council, Government of India on 30<sup>th</sup>-31<sup>st</sup> October, 2025 at William Carey University, Shillong.

#### **Papers/Articles:**

1. Intraspecific Competition in *Bidens pilosa* and *Galinsoga parviflora* in Meghalaya – A Dissertation submitted to North Eastern Hills University in partial fulfillment of the requirements for the award of Degree for the Master of Science (BOTANY)

2. A study on the Scientific Attitude Among the Students of the RMSA Secondary Schools, East Khasi Hills District, Meghalaya - A Dissertation submitted to Indira Gandhi National Open University for the partial fulfillment for Degree of Master of Arts (EDUCATION)

3. The Shillong Times <https://theshillongtimes.com>» Teaching: an emotional roller coaster published on 4<sup>th</sup> September 2024

4. Study on the Distribution of Arbuscular Mycorrhiza in Association with *Fagopyrum dibotrys*, *Oenothera japonica*, and *Brassica oleracea* with Ink-Acetic Acid Staining Method has been published in IJARESM, Impact Factor: 8.536, Volume 12 Issue 11, November-2024 Certificate Id: LJ-1111241002

5. Applied Project as part of the Continuous Professional Development (CPD) for School Leaders under Meghalaya School Leadership Academy (MSLA), DERT on “Teacher motivation across professional tasks”

**Other Activities:**

1. General Secretary of Vendrame Youth Group Shillong, Mawkhar Parish from 2009-2011
2. General Secretary of Seng Samla Katholik Lawmali Pyllun, CMC Lawmali, Mawlai Parish from 2013-2021
3. Assistant Educational Secretary of Seng Samla Katholik, Mawlai Parish from 2021-2022
4. General Secretary of All Meghalaya Rashtriya Madhyamik Shiksha Abhiyaan (RMSA) Teachers' Association from 2021-2025
5. General Secretary of Seng Samla Lawmali Pyllun from 2025 till date.

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