



MARY LINCY K. A.

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CAREER OBJECTIVE:

An organized professional with proven teaching, guidance, and counseling skills. Possess a strong track record in improving test scores and teaching effectively. Ability to be a team player and resolve problems and conflicts professionally. Have the ability to communicate complex information in a simple and entertaining manner. Looking to contribute my knowledge and skills in a school that offers a genuine opportunity for career progression.

SUMMARY:

- 7 years of Professional teaching experience in various colleges and schools.
- Self-motivated to hard work with positive attitude.
- Extensive hands-on experience in the practice of Chemistry and solid grasp of its theories.
- Comprehensive knowledge and understanding of the subject to create, execute, and analyze student assessments.
- Proficiency in a wide range of teaching methods and techniques.
- Excellent classroom management and laboratory management skills.
- To be associated with progressive and professional teams, where there is ample scope for learning, personality development and growth which would enable me to broaden my current skills and challenge my various abilities in providing solutions, to be competent.
- Self-motivated, good learner and quick to adapt to any changes has helped to be result oriented. Strong leadership and communication skills to help the team develop the right solution.

EDUCATION:

Bachelor of Education (2010)

Mahatma Gandhi University.

Mount Carmel College of Teacher Education for Women, Kottayam.

Specialization: Physical science (B+)

Master of Science (2009)

Mahatma Gandhi University

Devaswom Board, Thalayolaparambu
Specialization: Chemistry (71.1%)

Bachelor of Science (2007)
Mahatma Gandhi University
Sacred Heart College, Thevara
Specialization: Chemistry (82.3%)

Plus Two (2004)
Kerala State Board of Higher Secondary Exam
Govt. Girls H.S.S, Ernakulam
Specialization: science (75.8%)

SSLC (2002)
Kerala state board of exam
C.K.C.G.H.S (88.8%)

Additional Qualification

National Eligibility Test (NET)
Counselor training from Mount Carmel College of Teacher Education for Women (UGC career oriented)

SKILLS:

Class Management:

- Class Teacher ship
- Creative lesson planning
- Students' motivation
- Performance assessments

Laboratory Skills:

- Quantitative Analysis – Acid-Base titrations, Gravimetric analysis, Permanganometry, Dichrometry, Iodometry.
- Qualitative Analysis - Identification of various cations, anions, functional groups.
- Synthesis – several Inorganic & Organic compounds.
- Extraction procedures - Column chromatography, Thin layer chromatography, Solvent Extraction, Soxhlet extraction.

PROJECTS GUIDED

- Determination of caffeine in different tea samples.
- Synthesis and Characterization of PMMA.
- Synthesis and Characterization of metallic copper and bimetallic copper silver nanoparticles by chemical reduction methods".
- Determination Casien content in various milk powder.
- Calibration, estimation and validation of RT value with different temperature by gas chromatography

- Estimation of Calcium from Calcium tablets
- Synthesis and characterization of pigments

PUBLICATIONS

- Co-author of the book “Advanced inorganic, Organic and Environmental Chemistry”

TEACHING EXPERIENCE:

Guest Lecturer
October 2013 – March 2020(continuing)
St. Teresa’s College, Ernakulam, Kerala

Guest Lecturer
October 2012 – October 2013
St. Paul’s College, Kalamassery, Kerala

Guest Lecturer
April 2012 – October 2012
Holy Matha College of Engineering, N. Parur, Kerala

Teacher
December 2010 – May 2011
Carmel Public School (ICSE), Madhupur, Jharkhand

Personal Details:

Age & Date of Birth	33, 30/04/1987
Sex	Female
Marital Status	Married
Religion & Caste	Christian, Catholic
Husband’s Name	Madhu Jacob Joseph
Permanent Address	ARRA E-4, Kollamparambil house, Asariparambu road, Edappally Kochi -682024
Nationality	Indian
Languages Proficiency	Malayalam, English, Hindi