



MARY PRIYA NELSON

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📍 Location: Kerala, India

OBJECTIVE

Obtain a position as a chemist in a reputed organization where I can use my knowledge, skill and qualifications for career development and for the development of the organization.

PERSONAL DETAILS

Name : Mary Priya Nelson
Address : Ummathara House,
Kadebhagam, Palluruthy, Kochi, Kerala, India
Gender : Female
Date of Birth & Age : 09.02.1996, 25 years
Marital Status : Married
Spouse name : Nikhil Jacob
Nationality : Indian
Religion & Caste : Christian,
Latin Catholic
Languages known : English, Malayalam,
Hindi and French
Passport details : No.U5228973
Issued on 23/03/2020
Valid till 22/03/2030

PUBLICATION

Shamly. P, Mary Priya Nelson, Anitta Antony, Jaya T. Varkey
2018, Synthesis of Salicylaldehyde Based Schiff Bases and
their Metal Complexes In aqueous Media - Characterization
and Antibacterial Study. Int J Recent Sci Res. 9(5), pp.
26566-26570.

DOI: <http://dx.doi.org/10.24327/ijrsr.2018.0905.2083>

EXPERIENCE

Feb 1, 2019- Sep 30, 2019	Medical Coder	Safecare Technology, Muvattupuzha (Head office- UAE)
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ACADEMIC QUALIFICATION

Year	Degree/ Course	Institute	Board/ Institute	Percent age
2018	Certification in Professional Medical Coding and Billing	Cigma Medical Coding Academy, Edappally	AAPC	84%
2018	Master of Science (Chemistry)	St. Teresa's Autonomous College Ernakulam	Mahatma Gandhi University	90.30 %
2016	Bachelor of Science (Chemistry)	St. Teresa's Autonomous College Ernakulam	Mahatma Gandhi University	96.40 %
2013	Higher Secondary (Science)	Sacred Heart HSS, Thevara	Board of Higher Secondar Examination	94%
2011	S.S.L.C	St. Dominic's English Medium High School, Palluruthy	Kerala State Board	99%

KEY ADMINISTRATION 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.
- Computational chemistry-Bond energy, resonance energy and various other calculations.

ACHEIVEMENTS

- Published a research article in International Journal of Recent Scientific Research on the topic 'Synthesis of Some Salicylaldehyde Based Schiff Bases in Aqueous media and their Metal Complexes-Characterization and Antibacterial Study'
- Won second prize for poster presentation in Albertian International Summit
- Won First prize for Quiz competition conducted by Department of Chemistry, St. Teresa's College

COMPUTER SKILLS

- Basic knowledge in computer applications
- Use of Microsoft Office - Word, Excel, PowerPoint
- Internet browsing

REFERENCES

References will be provided on request.

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief.