

ANJALI CV

Email: anjalicv26@gmail.com

Career Objective:

To contribute as a professional and associate myself with the organization for the industrial development, thereby seeking a greater scope to learn, improvise and expand my research skills.

Personality Traits:

- Excellent analytical and problem solving skills
- Enthusiastic about new technology
- Team working skills
- Aptitude in computational chemistry

Academic Projects:

- The MSc project titled "Study of Detonation Properties of Trinitromethane Derivatives of LLM-105 High Energy Material" carried out the design and theoretical investigation of a series of trinitromethane derivatives of LLM-105 and it was concluded that the introduction of two TNM improves the detonation performance so that they are confirmed as potential high energy density materials for future investigation
- The BSc project titled "Comparative Study on Percentage of Calcium Carbonate Present in Variety of Eggshell"

Achievements:

- Participated in the three day international webinar on "GOLD AURA -Chemistry for Life" organized by PG Department of Chemistry, Payyanur College
- Participated in webinar on "Crystal Field Theory to Ligand Field Theory to Molecular Orbital Theory" organized by Department of Chemistry, St Aloysius College, Mangaluru
- Participated in webinar on "The Art Of Synthesizing Organic Compounds: A Researcher's Perspective" organized by PG Department of Chemistry, Sir Syed College
- Served as a volunteer in National Service Scheme during 2016-19

Educational Qualifications:

• Sir Syed College, Taliparamba MSc Chemistry; April 2021

Aggregate: 89.4%

 Sir Syed College, Taliparamba BSc Chemistry; April 2019

Aggregate: 90%

• Seethi Sahib Higher Secondary, Taliparamba XII - State Board of Education; March 2016

Aggregate: 93%

• St Joseph's High School, Taliparamba X- State Board of Education; March 2014

Aggregate: 95%

Personal Information:

• **Date of Birth:** 24 Oct 1997

• Sex: Female

• Nationality: Indian

• Marital Status: Unmarried

• Languages Known: Malayalam, English

• Address: Keloth House, Kanhirangad PO, Taliparamba, Kannur-670142

Declaration:

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

Place: Taliparamba ANJALI C V