



SHUBHAM LANDAGE

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OBJECTIVE

Handling challenging career in progressive research organisation offering opportunities for developing my skills towards the growth of the organisation

SKILLS

Spectroscopy, TLC, Titration , English Typing

INTERESTS

Playing Kabbadi and Cricket , Health conscious, Listening Music

LANGUAGE

ENGLISH , HINDI , MARATHI

EDUCATION

Sanjay Ghodawat University Post Graduate in Organic Chemistry Grades - Last Year 5.5 CGPA	2021-23
Shivaji University Kolhapur Bachelor Of Science in Chemistry Grades - 63.32%	2018-21
Maharashtra State Board Higher Secondary Grades - 50.62%	2016-18
Maharashtra State Board Secondary Education Grades - 61.80%	2015-16

PROJECTS

Post Graduation Project :

• Project Title: Synthesis And Characterisation of ferrous nano particles with Emblica officinalis Gaertn

✓Characterization of nano particles :

ΔParticle Size and Morphology Analysis : SEM and XRD

ΔFourier Transform Infrared Spectroscopy (FTIR): FTIR is employed to identify functional groups and chemical bonds on the nanoparticle surface.

ΔDynamic Light Scattering (DLS): DLS measures the hydrodynamic size distribution and stability of nanoparticles in solution.

Δ Zeta Potential Analysis: Zeta potential determines the surface charge and stability of nanoparticles in suspension.

WORK EXPERIENCE

Internship For MSC Chemistry from 4th Jan 2023 to 3rd Feb 2023 Under the Guidance and Supervision of Shri Niwas R. Pawar(Q.A. Head) in SONA CHEMICALS Islampur Sangli

Δ Expertise in analysing spectroscopy data like NMR, IR , MASS Spectroscopy

ABOUT ME

I dedicated to continuously learning and enhancing my knowledge and skills towards the research.

CO-CURRICULAR

Δ Participation in SGU Science Club tree plantation activities in Kolhapur

Δ Participation in college Kabbadi and vollyball tournament.

SOFTWARE HANDLING

well versed in Chem-draw, MS World-Office,
MS Excel, MS Power point, Paint

CONFERENCE AND WORKSHOP

Participation in National Seminar on 'Emerging Nano Material For Renewable Energy' on 26 Dec 2022 in Sanjay Ghodawat University Kolhapur

Participation in Workshop cum Training on 'Artificial Intelligence in Health Care' conducted by Sanjay Ghodawat University Kolhapur in collaboration with Zonal Championship and E-cell IIT Kharagpur in August 2022

STRENGTHS

Strong work Ethics

Dedication

Teamwork

Patience