

Resume

Mr. Sanket Babasaheb Shirsath



About Me:

Date Of Birth: 1st March 2000

Address: A/p. Kolhar Khurd, Tal. Rahuri, Dist. Ahmadnagar.

Mob. No. +91 9075840957

Email Address: sanketshirsath13@gmail.com

Linkdin address: <https://www.linkedin.com/in/sanket-shirsath-1483261aa>

Educational Qualification:

Sr. No.	Qualification	University	Year	Class/Grade Obtained
1	M.Sc-II (Organic Chemistry)	Savitribai Phule Pune University	2021-22	Pursuing
2	M.Sc-I (Organic Chemistry)	Savitribai Phule Pune University	2020-21	SGPA: 9.50
3	B.Sc (Chemistry)	Savitribai Phule Pune University	2017-20	90.00 %
4	HSC (Science)	Maharashtra State Board Pune	2017	71.23 %
5	SSC	Maharashtra State Board Pune	2015	88.20 %

Objectives:

Looking for challenging carrier which demand in chemical science and i want to utilize my knowledge and skills in Research and Innovation for betterment for organization as well as myself. To enhance research skills and goals with great personalities/researchers in chemical science.

Area of interest (Research):

Research and Development

- Catalytic Applications
- Synthetic Chemistry
- Spectral Data Elucidation
- 3D Structure of Organic Compounds
- Organic Reaction Mechanism
- Organo polymer Chemistry

Instruments Operated:

[Digital M.P. Apparatus, UV Chamber, Rota Evaporator, Digital Sonicator, Muffle Furnance, Hot Air Oven, Potentiometer, PH Meter, UV Spectrophotometer, Flame Spectrophotometer, X – Ray Crystallography (X – Ray Diffractometer)]

Training Programmes Attended:

Sr.No.	Training Programme On	Institute	Period	Date
1	X-ray Crystallography and The Structure of Solids	CSIR – National Chemical Laboratory, Pune 411008	11 days	18.10.2021 to 29.10.2021
2	Energy Materials - Fundamentals to Device Fabrication	CSIR - Central Electrochemical Research Institute, Karaikudi - 630003	5 days	21.06.2021 to 25.06.2021
3	Analytical Instrumentation Techniques for Environmental 'Organic Contaminants'	CSIR-National Environmental Engineering Research Institute Nagpur - 440020	3 days	18.01.2022 to 20.01.2022

Workshops and Seminars Attended:

Sr.No.	Workshops/ Seminars On	Institute	Period	Date
1	Applied Chemistry: A Catalyst for Scientific Transformations	SGT UNIVERSITY Gurugram, Delhi - NCR	7 days	23.08.2021 to 28.08.2021
2	Instrumentation Techniques in Chemical Sciences	Veer Bahadur Singh Purvanchal University, Jaunpur, 222003 (UP)	5 days	25.06.2021 to 29.06.2021
3	HPTLC: Technique and Applications	Anchrom Enterprises (I) Pvt. Ltd., Mumbai and design Innovation Centre, SPPU Pune	2 Days	24.06.2021 to 25.06.2021
4	National Seminar on Green Chemistry- An Approach for Healthy Environment	Government College Timarni, Dist. Harda (MP)	1 Day	26.02.2021

Achievements:

- 1) **Got 2nd Prize** in An online One-Day lecture Competition on ‘Basic Sciences for Sustainable Development’ Organized by ISAS Pune Chapter in association with Dr. V. G. Bhide Science Centre, Pune (9 April 2022).
- 2) **Got 1st Prize** in the self-written poem on the occasion of birth anniversary of Mahatma Gandhiji, organised by Marathi Department, Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar (2 October 2020).
- 3) **Got CONSOLATION Prize** for distinguished performance in the National level MADHAVA MATHEMATICS COMPETITION - 2018, conducted by AHMEDNAGAR COLLEGE, AHMEDNAGAR.

Courses Completed:

Sr.No.	Course	University	Period	Hours
1	The Science of Medicine	MONASH University	6 Weeks	18 Hours
2	Communication and Interpersonal Skills at Work	University of LEEDS	2 Weeks	4 Hours
3	Digital Skills: Digital Skills for Work and Life	ACCENTURE	2 Weeks	2 Hours
4	Introduction to Psychology; Biological Psychology	MONASH University	2 Weeks	12 Hours
5	Presenting Your Work with Impact	University of LEEDS	2 Weeks	4 Hours
6	Learn Web Design: The Ultimate Guide for Beginners	Bit Degree	1 Week	2 Hours

Internships/Volunteering:

Sr.No.	Internships/Volunteering	Organization	Period	Date
1	Problem Solver (Writing and Managing content in the subjects of Mathematics, Physics, Chemistry and Biology)	Solverancer	3 months	27.10.2020
2	Clean India, Green India, Distribution of Essential Items	INDIA REDEFINED, Udaipur -II	15 Days	22.07.2020
3	Indian Road Safety Campaign (Social Media Marketing Volunteer)	SOLVE FOUNDATION	15 Days	19.02.2021

Masters Project:

Name of the Project	Project work Involves	Status of Project	Guide
Synthesis of Heterocyclic compounds using Multicomponent Reactions	Literature Survey, Reaction Optimization, Characterization of Products.	Start Date: 20-11-2021 to 30-04-2022 (Completed)	Assistant Prof. Dilip Aute Sir

Personal Information

Name : Sanket Babasaheb Shirsath
Date Of Birth : 01.03.2000
Nationality : Indian.
Marital Status : Unmarried.
Languages Known : Marathi, Hindi, English.
Personal Skills : Positive Thinker, Consistent, Smart Working
Hobbies : Book Reading, Poems Writing
Address : Kolhar Khurd, Tal. Rahuri, Dist. Ahmadnagar
Pin - 413710

Declaration:

I hereby declare that the above mentioned information by me is true and correct to the best of my Knowledge.

Place: Kolhar Khurd

Name and Signature

Date: 30 / 04 / 2022

S.B. Shirsath

(Mr. Shirsath Sanket Babasaheb)

