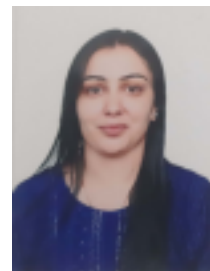


**Mrs. Ankita Abhay Malpure (Nankar)**

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***Career Objectives:***

- To utilize dedication to foster quality education required for student's development.
- Contribute to the organization with advanced technological knowledge and research in related fields.
- Expertise in teaching and educating skills with the ability to develop and motivate students in their respective career paths.

***Education:***

- Pursuing Ph.D in Material Chemistry from SPPU ,Pune
- M.Sc.(Physical Chemistry) from SPPU, Pune
- B.Sc. (Chemistry) North Maharashtra University
- B.A English from YCM University.
- Diploma in teachers' education
- Higher secondary education from K.R. Kotkar junior college, Chalisgaon

Degree/ Diploma	Board / University	Year	Percentage	Grade
M.Sc.(Physical Chemistry)	SPPU	2015-2017	70.18%	First class with distinction
B.Sc. Chemistry	NMU	2009-2012	78.77 %	First class with distinction
B.A English	YCM	2009-2012	65.64 %	First Class
D.T.Ed	NCERT	2006-2009	78.79 %	First class with distinction
HSC	Nashik board	2005-2006	69.67 %	First class
SSC	Nashik board	2003-2004	71.86%	First class

### ***Working Experience***

- Total 5.5 years of experience in field of teaching and educating student for chemistry
- 1 year worked as assistant professor in S. S. Dhamankar College of Commerce and Science, Nashik
  - 2 years worked as Assistant Professor in science department of K. K. Wagh Institute of engineering & research, Nashik
- 6 months worked as Assistant Professor in science department of K. K. Wagh Polytechnique, Nashik
- 2 years worked in private coaching classes for 12<sup>th</sup> Science Students.

### ***Research Experience***

- **Doing Ph.D. in Chemistry** under supervision of **Dr. A. V. Borhade** and **Dr.S. G. Wakchaure** in Savitribai Phule Pune University, Pune at H. P. T. Arts and RYK Science College Nashik.

### ***Achievements and Awards***

- Qualified PET in November 2022
- Secured first rank in the MSc final year.
- Achieved first place in intercollegiate Chemistry Olympiad Competitions
- Secured first place in the Chemistry talent search examination. ● Passed CTET Exam, CET Exam.
- 5 examinations in the Vocal category in Music completed.

### ***Responsibility at MSBTE/ University Level***

- Worked as a Supervisor and Examiner for final SPPU examination.
- Worked as Co-Ordinator for DEG.
- Examined MSBTE summer and winter examination paper.
- Worked as an Examiner for Second Year Chemical Engineering.

### ***Additional Responsibility at Institute level***

- Institute level Admission committee member
- Centralized Admission Processes (CAP) committee member
- Institute Level NBA Criteria 8.2 Co-coordinator.
- ETT member for Applied Chemistry.
- Coordinator of MHT- CET Quiz competition for 12th Std Students to facilitate the FE admission.
- Student Activity Co-coordinator
- Maffick 2023, Fashion show Coordinator
- Incharge, Department of Chemistry

### ***Training /Workshop/ Seminar s/ FDP /Webinar***

- Attended workshop on Implementation of National Education Policy (NEP-2020), Nashik on May 2024
- Attended the FDP on Enhancing Teaching learning pedagogy using hands on ICT Tools on April 2024
- Participated in three days Conference for Advances in Water treatment and Management at Gandhinagar Gujarat on Mar 2024.
- Actively Participated in two days hands on training on Ansys Fluent, organized by Department of Chemical Engineering, KKWIEER, Nashik, Feb 2023. ● Attended the workshop on Advance Excel organized by Internal Quality Assurance Cell at K.K.Wagh Institute of Education and Research ,Nashik on June 21<sup>st</sup> 2022

### ***Research paper***

- **Publication: Three International papers** published in reputed journals.
  - Ankita A. Malpure, Ecofriendly synthesis of pure and modified ZnAl<sub>2</sub>O<sub>4</sub>: Its application as gas sensor
  - Ankita A. Malpure , Synthesis and Characterization of ZnAs<sub>2</sub>O<sub>4</sub>: Its application as gas sensor
  - Ankita A Malpure et.al, Optical CuAl<sub>2</sub>O<sub>4</sub> used as photocatalyst for IC dye degradation

### ***Reference***

- **Dr. K. N. Nandurkar**, Director, K. K. Wagh Institute of Engineering Education and Research Nashik. Contact No. 9922325472.
- **Dr. A. V. Borhade**, Principal, Sir. M. S. Gosavi College of Science and Commerce Nashik. Contact No. 9421831839
- **Dr.S. G. Wakchaure**, Principal,S. S. Dhamankar College of Science And Commerce,Nashik Contact No.9011016193

