

CURRICULUM VITAE



Mr. Kishor M. Nikam

Assistant Professor

**Department of Chemistry,
MVP'S Arts, Commerce and Science College,
Nandgaon, Nashik, MS, India, Pin-423106**

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Career Objective:

- 1) To encourage/insist the rural students to improve their overall performance in education.**
- 2) Trying to offer quality education to our students.**

Details	
Full Name	Mr. Kishor M. Nikam
Designation	Assistant Professor, Department of Chemistry, MVP'S Arts, Commerce and Science College, Nandgaon, Nashik, MS, India, Pin-423106
Date of Birth	05.10.1990
Academic Qualification	M.Sc., Organic Chemistry, NET, GATE
Teaching Experience	1 year teaching experience to M.Sc Students (IIT Kanpur) 14 months teaching experience to B.Sc Students (ACS college Nandgaon)

<p>Achievements</p>	<ul style="list-style-type: none"> ❖ Completed MSc (Organic Chemistry) from Dr. Babasaheb Ambedkar Marathwada University with 77.3% ❖ Cleared NET Examination in 2014 (CSIR-AIR: 69) ❖ Cleared GATE Examination in 2014 (AIR : 214) ❖ Around four year Research experience (MOF) from IIT Kanpur
<p>Research</p>	<ul style="list-style-type: none"> ❖ Around four year Research experience entitle Metal Organic Framework as applied to Gas Storage, Sensing & Catalysis from IIT Kanpur
<p>Instrument Handling</p>	<ul style="list-style-type: none"> ❖ iSorb HP1: Micropore phy / chemisorptions Analyzer (High pressure) ❖ Autosorb iQ: B.E.T. surface area and pore size analyzer, Micropore phy / chemisorptions Analyzer (low pressure). ❖ Flash chromatography to purify chemical mixture.(CHEETAH) ❖ Column chromatography to purify chemical mixture. ❖ Rotary evaporator: used to vaporize the solvents at lower temperature.
<p>Conference and seminar attended</p>	<ul style="list-style-type: none"> ❖ Attended state level Conference on Innovative Applications of nanomaterials in science and technology, held at ACS College, Nandgaon, Nashik.(24-25 jan.2020) ❖ Attended the National Symposium on Radiation and Photochemistry (NSRP-2015) at IIT Kanpur. ❖ Attended the Royal Society of Chemistry (RSC) one-day Symposium at Outreach IIT Kanpur.(23 Nov. 2015) ❖ Attended the conference on Recent Trends in Inorganic & Supramolecular Chemistry at IIT Kanpur.(26 Oct 2016) ❖ Attended the Indo German Symposium on System Chemistry Approach Towards Sustainability at IIT Kanpur.(10-13 Nov 2016) ❖ Attended the Organic Chemistry Symposium @ IIT Kanpur during 18-20 Jan 2018. ❖ Attended the one day Symposium on Advances in Catalysis @ IIT Kanpur.(12 Jan 2018) ❖ Attended the seminar on Multi-Component Self Assembly to Supramolecular Machinery by Prof. Michael Schmittel from Siegen University at IIT Kanpur ❖ Delivered Graduate Seminar on Metal Organic Framework as

	Applied to Gas Storage , in chemistry Department, IIT Kanpur. (15 Mar 2016)
College Committees	<ul style="list-style-type: none">❖ Working as a member of Science Association committee.❖ Working as a member of Tour & Excursion committee.❖ Working as a member of College Campus Development committee.

