

Curriculum Vitae Mr. Bhosale Vikas Ramchandra

Current Address:

Bhosale Vikas Ramchandra CSIR-NET-LS A/P: Khandavi Dhond Pargaon Tal-Jamkhed, Dist- Ahmednagar Maharashtra: 413201 India Tel (Mobile) : 09975712823 E-mail:- vikasraje2016@gmail.com

Objectives:

To interlard my academic and personal qualifications with my present career milestones and to work in a globally competitive environment on a challenging assignment that keeps in touch with latest technologies & to join a dynamic college, offering several challenges where my experience will be utilized and advanced.

Examination	Year of Passing	School/College	Board/University	Percentage
S.S.C.	2004	ADV Fakrabad	PUNE	74.80
S.C.	2006	LNHV Jamkhed	PUNE	62.33
B.Sc.	2009	JM Jamkhed	PUNE	68.42
M.Sc.(Organic Chemistry)	2011	Dada Patil Mahavidyalaya, Karjat	PUNE	67.55
CSIR-NET	2011	CSIR-UGC	CSIR	22 ND Rank

Educational Qualification:

Present Status;

Working At	Rayat Shikshan Sanstha's	
	Arts Science and Commerce College	
	Ramanandnagar	
Designation	Assistant Professor in Chemistry	

Teaching Experience:

Nine Years teaching experience for UG and PG level at Rayat Shikshan Sanstha's Dada Patil Mahavidyalaya, Karjat Dist; Ahmednagar

Seminar and workshops:

Attended one national seminor on Disaster managment and safety awareness in laboratories at dada patil college Karjat Ahmednagar pin 414402.

<u>Research Interest</u>:

- Synthesis of biologically active molecules, drug intermediates, novel conjugates and their applications in medicinal chemistry research.
- > Development of newer synthetic methodologies.
- > Heterocyclic chemistry, Medicinal chemistry, Natural product synthesis.
- > Synthesis of ionic liquid and its applications.

Experimental Skills:

- > Experience in handling air-sensitive reagents & reactions.
- > Experience in various chromatographic techniques (Thin layer, Column).
- Experience in characterization of Organic compounds through various Spectroscopic techniques (¹H NMR, ¹³C NMR, IR, UV, and Mass.).
- Have an experience of using the Chemistry related software's like CHEM Draw, Sci-finder.

Reaction Handled:

- > Experience in handling various oxidation, reducing agents.
- Experience in handling reagents like, NaH, NaBH₄,
- Have carried out various air sensitive, moisture sensitive reactions like, Mitsunobu reaction, Fridal-Craft alkylation,
- Handled other common reactions like protection-deprotection, ester hydrolysis, Oxidation, Ozonalysis, Reductive amination.

More Reactions of Protection & De-protection & other Reaction on Nucleosides & nucleotides

<u>Personal Information</u>:

NAME	: Bhosale Vikas Ramchandra
Date of birth	: 07/03/89
Marital Status	: Married
Languages known	: English, Marathi, Hindi
Permanent address	: A/P-Khandvi, Dhond pargaon, Tal-Jamkhed
	Dist- Ahmednagar, Maharashtra
	Pin: 413201 India

I hereby declare that above mentioned information is true to best of my Knowledge. The original of the Documents will be presented when and where required.

Thanking you,

Yours faithfully,

(Bhosale V.R).