

**Shrikant. S .Kekane****ADDRESS –**

I.C.S.College,Khonde.

Tal-Khed.

Dist-Ratnagiri.

Pin-415709

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- Shrikanthkekane040@gmail.com

**Objective :**

**Seeking challenging career in Chemistry Where my knowledge can be shared & enriched. Looking for an opportunity where I can utilize my experience in the respected field.**

**Professional Summary :**

- 3.2 Years extensive experience in preparation & synthesis of chemical entities.
- 10 Years teaching experience at B.Sc. & M.Sc. level.
- Developing new cheaper processes for preparation of the target molecules.
- Handling of the different kind of reagents & reactions.
- Purification of the compounds by column chromatography, recrystallization, distillation, etc
- Literature search related to the working projects from patents and research papers published in international journals.
- Basic computer knowledge.

**Strengths :**

- Ability to multi-task, work under pressure with good attention to detail.
- Have undertaken roles and responsibilities at all stages for a full development of projects.
- Ability to lead teams, handle responsibility and deliver projects.
- Clear and concise communication style – verbal, written and presentation.
- In addition, I offer outstanding organizational skills, which have proven to be a critical asset in developing, maintaining, and supporting dynamic information solutions. These qualities, combined with my dedication and tireless work ethic, should enable me to make a positive impact.

**Work Experience****1: Senior scientific assistant:****Company: Zydus Research centre India Pvt Ltd, Ahmedabad****Duration : June2008 to Aug2011****2: Assistant Professor:****College: K.V.N.Naik college ,Canada corner,Nasik****Duration: March2012 to Jun2014-****3: Assitant professor:****I.C.S.College,Khonde,Tal-Khed, Dist-Ratnagiri.****Duration:July-2014 to till date****Educational  
Qualification :**

Degree	College	University/ Board	Year	Percentage	Class
NET (CSIR/UGC)	----	CSIR/UGC	2011	---	.....
M.Sc Organic chemistry	K.T.H.M college, Nasik	Pune University	2008	72.65%	<b>Distinction</b>
B.Sc. Chemistry	Sinnar college. Sinnar	Pune University	2006	81.41%	<b>Distinction</b>
H.S.C	K.T.H.M.college Nasik	Maharashtra board	2003	66.00%	<b>First</b>
S.S.C	V.N.Naik High School,Nirhale	Maharashtra board	2000	61.86%	<b>First</b>

**Personal  
Information:**

<b>Name:</b>	Shrikant S Kekane
<b>D.O.B:</b>	04-Jun-1984
<b>Gender:</b>	Male
<b>Marital Status:</b>	Married
<b>Nationality:</b>	Indian
<b>Languages:</b>	English, Hindi, Marathi, Gujarati.
<b>Passport :</b>	J3576917
<b>Category:</b>	Hindu- Vanjari (NT-D)

**WORKED ON PROJECTS:-**

- 1) Solefinacine
- 2) Sitagliptin
- 3) Ticagrelor
- 4) Fomepizol
- 5) ZYGK1

**List of Papers Presented:**

1. Presented A Paper Entitled Water Quality Analysis Around Mahad MIDC Area District Raigad Maharashtra, National Conference On Modern Trends In Green Chemistry, Medical Chemistry And Environmental Sciences At Arts Commerce And Science College Canada Corner Nasik Held On 13<sup>th</sup>-14<sup>th</sup> Feb-2014.
2. Presented Paper Entitled Impact Of Industrial Waste On Water Quality Around Mahad MIDC Area District Raigad Maharashtra At International Symposium Exploring New Horizons In Chemical Sciences-2019 At Deogiri College, Aurangabad (MS) India Held On 10<sup>th</sup> -12<sup>th</sup> Jan-2019.

**List of Papers Published:**

- 1 S.S.Kekane, R.P.Chavan, C.L.Patil, S.S.Sagar, Physicochemical parameters for testing of water-A Review Universal research ground Vol-III issue-I pp.84-91 ( Aug-Oct) 2015.
- 2 S.S.Kekane, R.P. Chavan, D.N. Shinde, C.L. Patil, S.S Sagar. A review on physico-chemical properties of soil International Journal of Chemical Studies. 3(4): 29-32, 2015.
- 3 Hydrochemical Characterization And Quality assessment of Jagbudi River from Khed Tahsil, Ratnagiri, Review of Research Vol. 7, Issue-1, Oct. 2017 Page No. 1-4.Review of Research 2130 / 48514, (ISSN:2249 - 894 x)
- 4 Soil Heavy Metal Status Around Mahad MIDC Area District Raigad Maharashtra Review Of Research Volume - 8 | Issue - 5 | February - 2019 (ISSN: 2249-894X), UGC Approved Journal No. 48514.
- 5 Impact Of Industrial Waste On Water Quality Around Mahad MIDC Area District Raigad Maharashtra Vidyabharati International Interdisciplinary Journal 11(2), 18-22. Dec-2020. (ISSN 2319-4979)

**Conferences and Workshops attended:**

1. Two days National Conference On Recent Trends in Chemical Research at K.V.N.Naik College Nashik.
2. State level conference on new research trends in chemistry and its applications in environmental chemistry at K.V.N.Naik /college Nashik.
3. One Day Workshop on Fire and Safety organized by D.U.S.S.College on 11th March 2017 , Dapoli, Dist. Ratnagiri.
4. Exploring New Horizons in Chemical Sciences 10-12 January 2019, International Symposium Deogiri College Aurangabad Maharashtra India.
5. National Conference On Modern Trends In Green Chemistry, Medical Chemistry And Environmental Sciences At Arts Commerce And Science College Canada Corner Nasik Held On 13<sup>th</sup>-14<sup>th</sup> Feb-2014.

**24. Academic Staff College Orientation / Refresher Course attended :**

<b><i>Name of the Course / Summer School</i></b>	<b><i>Place</i></b>	<b><i>Duration</i></b>	<b><i>Sponsoring Agency</i></b>
Orientation Programme	UGC-Human Resource Development Centre, Panjabi University, Patiala	18-05-2016 to 14-06-2016	U. G. C.
Refresher Programme	Ugc-Human Resource Development Center, University of Lucknow	17-08-2019 to 31-08-2019	U. G. C.

27/01/2014

From,  
Kekane Srikant Suryakant  
At/Post: Nirhale Tal: Sinnar  
Dist: Nasik  
Pin: 422606

To,  
Hon'ble Chairman,  
Sahajeevans Shikshan Sansthas,

**Sub:-**An Application for the post of Assistant professor.

**Ref:-**Advt. in Loksatta ,Nasik- 25<sup>th</sup> Jan 2014.

Respected sir,

This is with respect to your advertisement published in "**Loksatta news paper on 25<sup>th</sup> Jan 2014**", through which I got information about requirement of post of lecturer in your college. Thus I want to apply for the same.

I Shrikant Kekane completed my M.Sc in organic chemistry & I have cleared **NET-CSIR exam in Dec-2011**. I have 3.2 years of experience at Zydus research centre Ahmedabad & currently working as a lecturer at K.V.N Naik College Nashik.

I am providing my resume with all the documents, please give me an opportunity for post of lecturer in our college. I am waiting for your positive reply.

Thanking you!

Your Faithfully,

Shrikant.S.Kekane