




**Konkan Education Society's  
Anandibai Pradhan Science College,  
Nagothane, District-Raigad (Maharashtra)**

**List of Books published in in last  
five Years**

Sr. No.	Name of the teacher	Title of the book	National / International	Year of publication	ISBN number of the proceeding	Publisher
1	Dr. S. D. Tupare	Dyes: Overview	International	2020-21	978-1-6780-5708-4	LULU Publication
2	Dr. V. S. Chavan	Botany MCQ e-Book	International	2021-22	978-1716-13255-1	LULU Publication
3	Dr. V. R. Jadhavar	Impact of chemical industries on the water quality of Nagothane	National	2021-22	978-93-9029040-6	Shashwat Publication
4	Dr. D. V. Bhagat	Study of Mixed Ligand Zinc(II) Amino acids	International	2021-22	978-93-89817-48-5	Ideal International E-Publication
5	Dr. D. V. Bhagat	Study of mixed ligand copper(II) complexes with amino acids	International	2021-22	978-93-89817-47-8	Ideal International E-Publication



  
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### About the Author

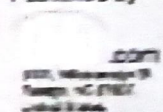


**Dr. Shrikrishna Digambar Tupare**

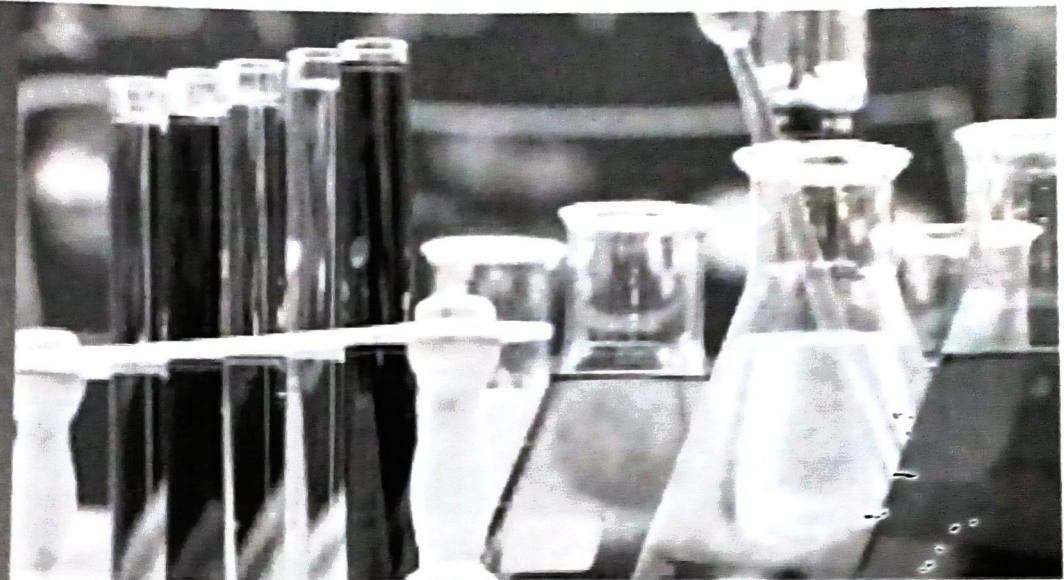
M. Sc. M. Ed. M. Phil. Ph. D. NET, SET  
Assistant Professor in Chemistry  
KES Anandbal Pradhan Science College, Nagthane  
Affiliated to University of Mumbai

Dr. Shrikrishna D. Tupare, Assistant Professor in Chemistry having twenty-three years of teaching experience at undergraduate, twelve years at Post graduate degree classes at K E S Anandbal Pradhan Science College, Nagthane-Rajgad, affiliated to University of Mumbai, Maharashtra, India. He has completed his M.Sc. in Organic Chemistry from Dr. Babasaheb Ambedkar Marathwada University, Aurangabad in 1996, M.Ed. in year 1998, Government College of Education, Aundh, Dist. Soler, M. Phil in the year 2001, Mahatma Jyotiba Phule University, Maharashtra. He has cleared CSIR-UGC NET and State Eligibility Test, Pune University (SET) for Assistant Professor in 2003. He is a recognized PG teacher and Research guide at University of Mumbai & has guided nine M. Sc. Students for their project work. He has completed three minor research projects & currently working on fourth sanctioned by University of Mumbai. He has more than three research papers published in national & international Journals. He has attended, presented and been a resource person in State, National and International Conferences, seminars, webinars etc.

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DYES: OVERVIEW (for Science Graduate & Post Graduate) Dr. Shrikrishna Digambar Tupare



# DYES: OVERVIEW

(for Science Graduate & Post Graduate)

Dr. Shrikrishna Digambar Tupare



# **DYES: OVERVIEW**

**(for Science Graduate & Post Graduate)**

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**Dr. Shrikrishna Digambar Tupare**  
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KES Anandibai Pradhan Science College, Nagothane  
Affiliated to University of Mumbai.

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**LULU PUBLICATION**  
**2020**



### About the Authors



Dr. Vijay S. Chavan, working as Associate Professor in Botany in KES. Anandbal Prahlan Science College, Nagothane, Raigad (Maharashtra) since last 22 years. He has completed M.Sc. Ph.D. (Botany) from Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. His interest in the subject specialization in Plant Physiology, Mycology. He attended national and international conferences in India and also abroad. Author is also recognized Ph.D. guide from Mumbai University, Mumbai. One student awarded doctoral degree from Mumbai of University and others are carrying their work under his guidance/ supervision.

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BOTANY MCQ (e-BOOK)

Dr. Vijay S. Chavan



# BOTANY

## MCQ

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Dr. Vijay S. Chavan



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**Dr. Vijay S. Chavan**

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**Dr. Vijay S. Chavan**

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ii

*Impact of Chemical Industries  
on the Water Quality of  
Nagothane-Roha Area of Raigad  
District (Maharashtra)  
Water quality Assessment Study*

*Dr. Vilas R Jadhavar*



**SHASHWAT**  
PUBLICATION

iii





# IMPACT OF CHEMICAL INDUSTRIES ON THE WATER QUALITY OF NAGOTHANE ROHA AREA OF RAIGAD DISTRICT (MAHARASHTRA)



Dr. Vilas R. Jadhavar is currently working as an Assistant Professor in Chemistry at KES A.P. Science College Nagothane, Dist. Raigad. He holds the degrees of M.Sc. (Industrial Chemistry), B.Ed., M.Phil (Chemistry) and Ph.D (Chemistry). His trust areas are water pollution, soil pollution and research in Environmental issues. He is a passionate teacher-educator who has published 14 research papers in various national and international journals. He has participated and presented various papers in more than 40 national and international workshops, conferences and seminars. Successfully completed a 3 Minor research projects of University of Mumbai on water pollution studies of residing area. Presently Working as a member for 'Raigad District Pollution Control Committee' under MPCB. Also worked as resource person on the topic of environmental issues and career opportunities in various colleges. Working as a BOS member of Ad-hoc Board in Industrial Chemistry in Dr. B.A.M. University, Aurangabad. Research is done with an aim of enabling the environmental problems of this area and this will be helpful to the students and other researchers. Therefore the thesis is published as a book in order to reach in society and will be useful to study the different aspects of water quality parameters in future for the sustainable development of human being.

 SHASHWAT  
PUBLICATION

ACADEMIC

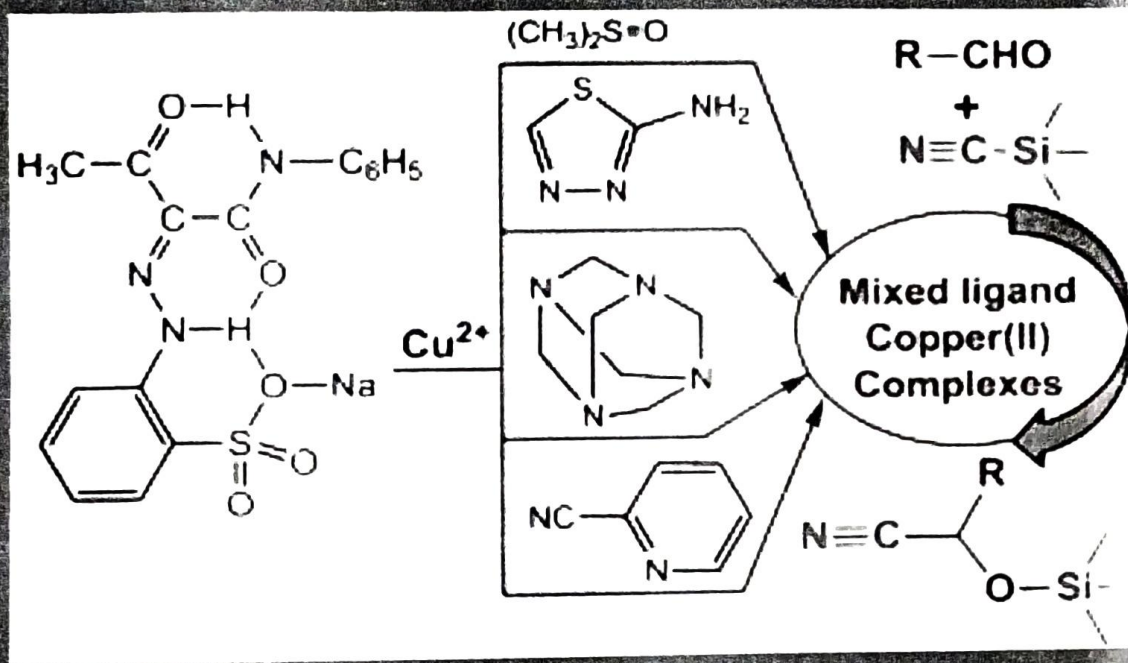




# STUDY OF MIXED LIGAND COPPER (II) COMPLEXES WITH AMINO ACIDS



Dr. Dinesh Vasant Bhagat



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## ABOUT AUTHOR



**Dr. Dinesh Vasant Bhagat** is Associate Professor, and Head Department of Chemistry, Konkan Education Society's Anandibai Pradhan Science College, Nagothane, University of Mumbai. He obtained his M. Phil. Degree from M.K.U. Madurai and Ph. D. degree from University of Mumbai in the year 2014 under the guidance of Principal Dr. Vikas Vaidya, Ramnarine Ruia College Matunga, University of Mumbai at Chemistry Research Laboratory (CRL), Mumbai on the topic "Studies on Mixed Lignand Complexes of Cu (II) and Zn (II) with 8 HQ and amino acids.

He has published many research papers in international and national journals in the area synthetic chemistry and developed many methodologies to synthesize mixed ligand complexes of transition metals. He has attended many international conferences and represented his research work and he is also member of International Board for. Education, Research and Development. He is actively involved in postgraduate teaching in Mumbai University different institutes and colleges.

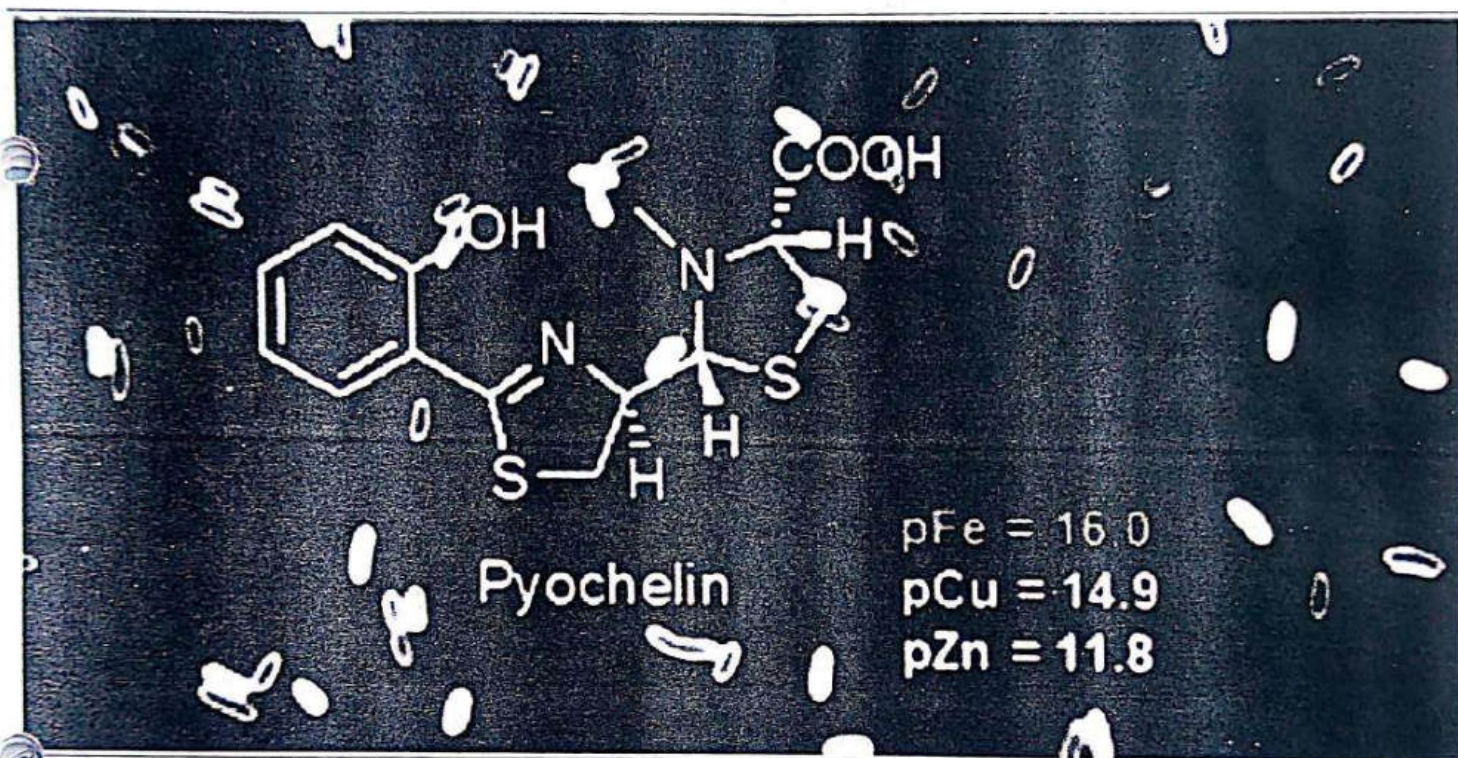
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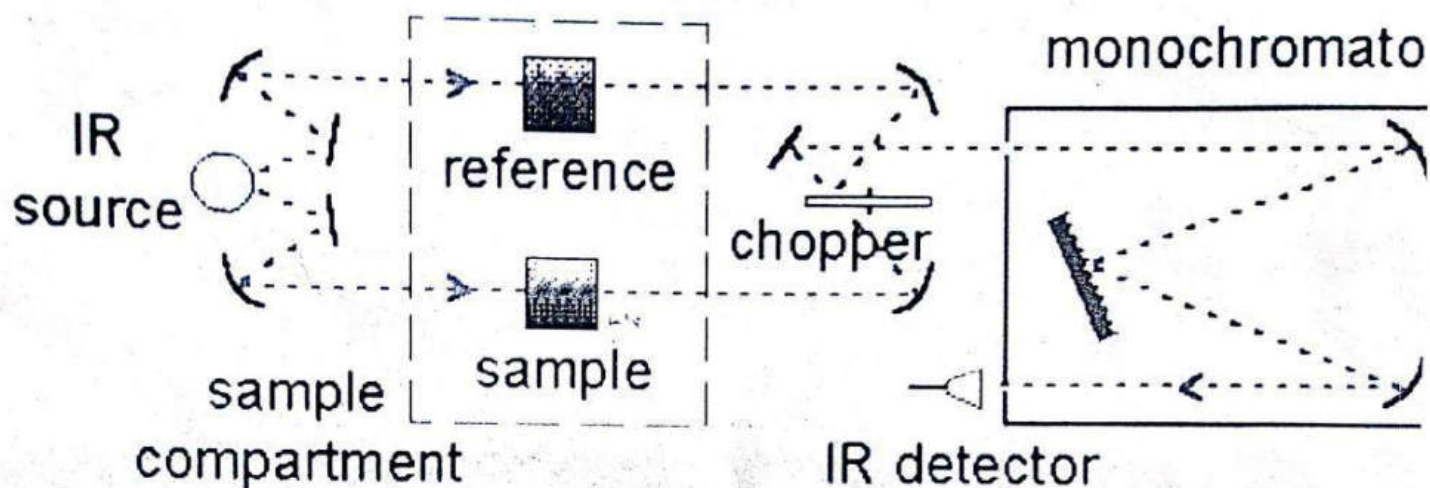
# PHYSICO-CHEMICAL STUDIES OF MIXED LIGAND ZINC (II) COMPLEXES



Dr. Dinesh Vasant Bhagat

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## ABOUT AUTHOR



**Dr. Dinesh Vasant Bhagat** is Associate Professor, and Head Department of Chemistry, Konkan Education Society's Anandibai Pradhan Science College, Nagothane, University of Mumbai. He obtained his M. Phil. Degree from M.K.U. Madurai and Ph. D. degree from University of Mumbai in the year 2014 under the guidance of Principal Dr. Vikas Vaidya, Ramnarine Ruia College Matunga, University of Mumbai at Chemistry Research Laboratory (CRL), Mumbai on the topic "Studies on Mixed Lignand Complexes of Cu (II) and Zn (II) with 8 HQ and amino acids.

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