



# DR. KETANKUMAR BHIKHABHAI PATEL

Associate Professor

## CONTACT

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## LANGUAGES

English  
Hindi  
Gujarati

## PUBLICATION

Paper Publication – 09

Book Published –05

## CERTIFICATION

Orientation Course  
**29-05-2000 to 24-06-2000**  
Refresher Course-1  
**24-04-2001 to 11-05-2001**  
Refresher Course-2  
**01-02-2005 to 21-02-2005**  
Refresher Course-3  
**01-02-2007 to 22-02-2007**  
Refresher Course-4  
**03-11-2014 to 23-11-2014**

FDP: 05  
STC: 05

## PARTICULAR

DATE OF BIRTH : 08/06/1973

DATE OF JOINING: 04/01//1997

## TEACHER RECOGNISATION

U.G. TEACHER :

Gujarat University:Academic/Adhyapak/8/57803/2003 Date:28/01/2003

P.G.TEACHER :

Gujarat University:Anu/Shixak /60738/2004. Date:24/02/2004

## EDUCATION HISTORY

- Ph.D. in Metal Complexes ,JIT Uni, Rajasthan,Dec-12.
- M.Sc, Inorganic Chemistry, Gujarat Uni, June -1996.
- B.Sc, Chemistry, Gujarat Uni. April -1994.

## WORK EXPERIENCE

- Assistant Professor, Govt.Science College,Gandhinagar, form 26 July-2018 to continue.
- Assistant Professor,Govt.Science College,Jhalod, form 24 Nov-2014 to 25 July-2018.
- Assistant Professor, Govt.Science College,Gandhinagar, form 04 Jan-1997 to 23 Nov 2014.

SR.	TITLE OF THE ARTICLE /RESEARCH PAPER / BOOK	ISSN /ISBN NUMBER	PUBLICATION VOLUME NO /MONTH / YEAR
1.	<b>Synthesis, biological aspects and spectroscopic studies of 8-Hydroxyquinoline based mixed Ligand complexes</b>	2231-2560	3(1); 239-247, 2011

2.	<b>Synthesis and description of transition metal complexes and antimicrobial Studies</b>	0975-7384	4(5); 2422-2428, 2012
3.	<b>The Metal Complexes of [5-(n-Butoxymethyl-8-Quinolinol) and 8-quinolinols] mixed Ligand: A New Transition metal Complexes with In-vitro antifungal activity</b>	2277-7873	1(2); 474-480, 2012
4.	<b>Synthesis, characterization and antimicrobial activity of transition metal complexes of 5-(propoxymethyl-8-quinolinol) (PMQ)</b>	0976-8505	3(3); 677-682, 2012
5.	<b>Transition metal complexes of 5-(iso-propoxymethyl-8-quinolinol), synthesis, characterization and comparative antimicrobial screening with PMQ metal complexes</b>	0976-8688	3 (4);501-506, 2012
6.	<b>Synthesis, Characterization and Comparative Microbial Screening of Some 5-AlkoxyMethyl-8-Quinolinol</b>	0975-8585	3(3); 838-844, 2012
7.	<b>The Metal Complexes of 5-[(benzyloxy) methyl] quinolin-8-ol (BeMQ) and 8-quinolinols mixed Ligand: A New Transition metal Complexes with <i>In-vitro</i> antifungal activity</b>	2277-2502	55-60,2012
8.	<b>Synthesis of 1, 2, 3, 4-tetrahydro polymidine derivatives as an antimicrobial agent</b>	0975-7384	4(6), 2972-2978,2012
9.	<b>Germination of some seeds in different types of clay under different condition</b>	0973-1245	9910433-436,2012
10.	<b>Synthesis, Spectroscopic &amp; Biological Aspect of Mixed Ligand Complexes.</b>	978-93-81428-19-1	Month: 1- Year: 2012
11.	<b>Glass Fiber Reinforced Composite Fabrication &amp; Characterization Of Polyamides</b>	978-93-81428-20-7	Month: 3- Year: 2012
12.	<b>Synthesis, Characterization &amp; Antimicrobial Activity of Imidazolone Derivatives</b>	978-93-81428-21-4	Month: 6- Year: 2012
13.	<b>Studies on Some Fire Retardant Compositor of Unsaturated Polyester Resin</b>	978-93-81428-22-1	Month: 9- Year: 2012
14.	<b>Studies on Some Clioquinol Drug Based Complexes.</b>	978-93-81428-23-8	Month: 12- Year: 2012