

PERSONAL PROFILE

NAME	TAGAD VINAYAK TRIMBAK
Permanent Address	Dnyaneshwarnagar, A/P- Bhende(B.K.), Tah. Newasa, Dist- Ahmednagar. 414605. Mob-9423755397 E-Mail : vtagad@gmail.com
College	Jijamata College Of Science & Art's, Bhende Bk Tal- Newasa, Dist- Ahmednar, MS, PIN- 414605 Office-02427-255304, Fax- 02427-255809 Affiliated to "Savitribai Phule Pune University, Pune"
Date of Birth	01/06/1967
Date of Appointment	01/09/1994
Teaching Subject	Organic Chemistry
Teaching Experience	29 Years as an Associated Professor
EDUCATIONAL QUALIFICATION	

DEGREE	YEAR	CLASS	UNIVERSITY/ INSTITUTE
B.Sc. (Chemistry)	1989	Higher II nd	University Of Pune
M.Sc. (Organic Chemistry)	1992	Higher II nd	University Of Pune
B.Ed.	1994	Higher II nd	University Of Pune
SET	2001	Qualified	University Of Pune
MS-CIT	2003	Qualified	MKCL

• **ACADEMIC PROFILE**

a) **Details of Orientation/Refresher Courses attended**

Sr.No	Name of the Orientation/Refresher Courses	Dates and Duration	Place
1.	FDP	31/08/2020 to 05/09/2020	Shri shivaji college parbhani
2.	Refresher Course	01 Dec. to 21 Dec. 2014.	University of Pune
3.	Refresher Course	21th Nov.to 10th Dec.2011	University of Mumbai
4.	Refresher Course	04th April to 24th April 2007	University of Pune
5.	Refresher Course	13th March to 08th April 2000	University of Pune
6.	Orientation Program	03rd Dec. to 30th Dec.2001	Dr.BAM University, Aurangabad
7.	Short Term Courses	25 Mar. to 30 Mar.2013.	University of Pune

ORCID ID	0009-0000-2647-6902
Google Scholar ID	mEWznuoAAAJ
Vidwan ID	380458

b) **Details of Seminar/Conference/workshop attended**

PARTICIPATION IN NATIONAL SEMINARS

Sr.No.	Name Of College	Subject	Date
1	Arts, Sci. & Com. College, Satral, Tah. Rahuri.	Recent trends in Analytical Chemistry	30 & 31 Aug.2014
2	New Arts,Com. & Sci. College, Parner.	Application of Spectroscopic methods in chemical sciences	12 &13 Jan. 2010
3	Dnyaneshwar Mahavidyalaya, Newasa	Green Chemistry	17-02-2010
4	Arts, Sci. & Com. College, Kolhar, Tah. Rahata	Green Chemistry	22-01-2010
5	Arts, Sci. & Com. College, Rahata	Recent trends in synthetic Org. Chemistry	13-12-2008
6	Radhabai Kale Mahila Mahavidyalaya,A'nagar.	Application of spectroscopy in	22-01-2005

		organic chemistry	
7	Shri. Anand College, Pathardi	Recent trends in synthetic Org. Chemistry	27-12-2003
8	R.B.N.B.College, Shrirampur	Challenges in higher education	17-08-2003
9	P.V.P. Cllege, Prawaranagar	Micro scale techniques in organic chem..	26-02-2003
10	Arts, Com. & Sci. College, Rahuri.	Application of computer in chemistry	15-12-2002
11	Shri. C.S.Mahavidyalaya, Shrigonda.	F.Y.BSc.(Chem.) Syllabus restructuring	04-03-2002
12	Adv. M.N.Deshmukh College, Rajur.	Natural products	28-02-2002

STATE LEVEL SEMINARS:

Sr.No.	Name Of College	Subject	Date
1	Arts, Com. & Sci. College, Satana.	Role of metals in drugs chemistry	26 & 27 Sep. 2014.
2	Dada Patil Rajale College, Adinathnagar.	Recent trends in synthetic Org. Chemistry	11 & 12 Feb. 2011
3	Jijamata College Bhende	Nonconventional energy sources	29 & 30 Jan. 2010
4	Arts, Com. & Sci. College, Satana.	Green Chemistry	15 & 16 Jan. 2010
5	Arts, Com. & Sci. College, Ozar.	Scope & application of chemistry in crime detection.	30 & 31 Jan. 2009
6	R.B.N.B.College, Shrirampur	Recent trends in Chemistry	4 & 5 Jan. 2008

STATE LEVEL CONFERENCE:

Sr.No.	Name Of College	Subject	Date
1	S.S.G.M. College Kopergaon.	Recent trends in synthetic Org. Chemistry	9 to 11 March 2006

NATIONAL LEVEL CONFERENCE

Sr.No.	Name Of College	Subject	Date
1	Arts, Com. & Sci. College, Chopada	Chemical Sciences	08 & 09 Feb. 2013
2	Milliya Arts, Sci. & Management Sci. College, Beed.	Research in chemical sciences	01 & 02 Feb. 2011
3	Jijamata College of Sci. & Arts, Bhende B.K.	Recent trends in thin film technology	23 & 24 Feb. 2010

INTERNATIONAL LEVEL CONFERENCE:

Sr.No.	Name Of College	Subject	Date
1	K.J.Somaiya College Kopargaon	Paradigm shift in Com.,Technology & Social Sci.	30 Sep.2014

PARTICIPATION IN WORKSHOPS:

Sr.No.	Name Of College	Subject	Date
1	Arts, Sci. & Com. College, Rahuri.	Restructuring of T.Y.B.Sc. Chemistry Syllabus	10-03-2010
2	Arts, Sci. & Com. College, Sonai.	Special guidance for T.Y.B.Sc. Che. Students	18-02-2008
3	University of Pune	Disaster Management Syllabus	29-04-2007
4	PUCTO Ahmednagar	Mahiticha Adhikar	17-09-2006
5	Fergusson College, Pune.	Micro scale experiment in inorganic chemistry	21-02-1998

Minor Research Project

1)	Project report No. 1st /2nd /3rd /Final	: -	First
2)	BCUD Reference No.	: -	OSD/ BCUD/ 113/162, Dated: 27/03/2015 (Enclosure -1)
3)	Period of report: from	: -	27/03/2015 to 31/12/2015
4)	Title of research project	: -	“Study of bioactive Chromone and Benzothiazepine derivatives”
5)	a) Name of the Principal Investigator	: -	Shri.Tagad Vinayak Trimbak
	b) Department and University /College where work has progressed	: -	Department Of Chemistry Jijamata College Of science and Arts, Bhende Bk., Tal- Newasa, Dist. – Ahmednagar (Maharashtra)
6)	Effective date of starting of the project	: -	27/03/2015
7)	Grant approved and expenditure incurred during the period of the report		
	Total amount approved	: -	130,000/- (First Instalment: 65,000/-) (Second Instalment: 65,000/-)
	Total expenditure	: -	65000/-

***Published Papers in Journals:**

Sr. No.	Title with page Nos.	Journal	ISSN/ ISBN No.
1	Synthesis ,Structural and Magnetic Study of Al-Doped Ni-Cd Ferrites Material. (Feb-April-2013)144-146	International Journal of Multidisciplinary research	ISSN: 2319-720X
2	Synthesis, characterization and solar photolytic degradation of phenol using doped TiO ₂ Nanoparticles.(Dec-2014), 196-198.	Journal of advances In applied sciences and technology	ISSN: 2393-8188 (print) 2393-8196 Online
3	Synthesis and Flurocent Study of 5,6 –Dihydro-8-Methoxy-2-Methyl Benzo [H]Quinoline and 5-(4-Chloro -1,2-Dihydro-7-Methoxy Naphthalene-3-yl) -1,3 Sub-Stituted 1h-Pyrazoles as Chalcone Derivatives. (16-17Jan.2015) 31-35	National Conference On “Material Advances for Better Future” (NCMABF-15)	ISBN 978-93-83870-20-2

Papers presented in Conferences,Seminars,Workshops,Synopsia:

Sr. No.	Title of paper presented	Title of Conference /Seminar	Organized By	Whether international/ National/State/ Regional/College or Uni. level
1	Selective Synthesis of 2-Aryl-1-H-Benzamidazole s UsingCarbon Doped MoO ₃ of an efficient heterogenous catalyst	International conferences on Paradigm Shift in Com.,Engineering, Technology & Social Science.	K.J.Somaiya College Kopargaon	International

2	Conversion of Alcohol to amine with Zinc & ferric Chloride	National Seminar on Recent trends in Analytical Chemistry	Arts Com.& Sci.College Satral	National
3	Synthesis of some Chromone	National Conference on Innovative interdisciplinary Ideas in Chemical Sciences	Arts, Com .&Sci. College Chopada	National

CONTRIBUTION IN EVALUTION METHODS:

1. Participation in Central Assesment Programme of University of Pune for F.Y.B.Sc Examination in Che-II
S.Y.B.Sc. Examination in Che-II.
T.Y.B.Sc. . Examination in Che-III
2. As external examiner in chemistry practical's at various colleges.
3. As flying squad for Pune University Examinations

Date	Region
18 th Oct. To 1 st Nov. 2011	Ahmednagar Gramin
19 th April To 5 th May 2004	Ahmednagar Uttar

4. Head, Terminal Exams. Held in 2009-2010.
5. Coducting Test, Tutorials in Dept. of chemistry.
6. Jr.supervisor in various examinations held in our college.

HELP RENDERD IN COLLEGE ADMINISTRATION BY MEMBERSHIP OF VARIOUS COMMITEES:

1. Coordinator of Ladies tailoring & cutting course in 2009-2010.
2. Chairman, Parent Association in 2010-2011.
3. Chairman, Drinking water for college students.
4. Worked as H.O.D. from 01.01.2013 to 31.12.2014.
5. Worked as Chairman of Sci. association 2013-14. To till date.
6. In-Charge, faculty of Science ,from 01.07.2015 To till date
7. Chairman of Excursion/ Tours.from 02014-15 To till date

MEMBERSHIPS IN UNIVERSITY BODIES /PROFESSIONAL ASSOCIATIONS:

Member of “Pune University College Teachers Organization.”

***SUBJECT TAUGHT:**

CLASS	PAPER	SUBJECT
F.Y.B.Sc.	Chem. II	Organic & Inorganic Chemistry
S.Y.B.Sc.	Chem. IV	Organic Chemistry (Semester I & II)
T.Y.B.Sc.	Chem. III	Organic Chemistry
M.Sc.	CH-150 & CH-250	Organic Chemistry

***TEACHING METHODS APPLIED:**

- 1.Distribute lecture synopsis.
- 2.Encourage questions during lectures.
- 3.Announce topics for discussion in advance.
- 4.Use of teaching aids.

Mr.Tagad Vinayak Trimbak

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