

Curriculum Vitae



Name : **Dr. RUPALI SHARAD TALEGAONKAR**

Qualification : M.Sc. B.Ed. M.Phil., Ph.D.

Designation : Assistant Professor

College : Mahatma Fule Art's, Commerce and Sitaramji Chaudhari Science, Mahavidyalaya, Warud

Address : C/O V. K. Yeotikar, Rukhmini Nagar, Near Atul Mangal Karayalaya, Amravati (M.S.)

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E-Mail : rupaliyeotikar@gmail.com

Date of Birth : 14th May 1981

Nationality : Indian

Academic qualification Detail :

Exam passed	College/Institute	Board/University	Subjects/Specialization	Year of Passing	Division
SSC	Manibai Gujrati High School, Amt	Amravati Board	---	1996	I st
HSSC	Vidhyabharati Mahavidyalaya, Amt.	Amravati Board	General science	1998	I st
B.Sc.(Biology)	Vidhyabharati Mahavidyalaya, Amt.	SGB Amravati University, Amravati	Chemistry, Botany, Zoology	2002	I st
M.Sc.(Chemistry)	Govt. Vidarbha Institute of Science & Humanities, Amravati.	SGB Amravati University, Amravati	Physical Chemistry	2005	I st

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B.Ed.	Shivaji College of Education	SGB Amravati University, Amravati	Chemistry , Biology	2007	I st
M.Phil	Periyar University, Salem	Periyar University, Salem		2008	I st
Ph. D.	Shri. Shivaji Science, Amravati	SGB Amravati University, Amravati	"Synthesis of Thiazolyl Substituted Schiff's Bases and Studies in their Physical Properties"	2013	-----

Experience: Teaching : UG- yrs. PG- yrs. SSC- 17yrs

Research : 4 yrs.

Ph.D. thesis title "Synthesis of Thiazolyl Substituted Schiff's Bases and Studies in their Physical Properties"

Ph.D. Supervisor : Dr. Archana S. Burghate

Area of Research : Physical Chemistry

Ph.D/M.Phil Guidance : 00

Papers Published : 06

Papers Presented : 04

Book Published : Nil

Articles Published : Nil

Invited Talk & Guest lectures : Nil

Conference/Workshop Attended : 06

Research Projects completed :

Minor research project : Nil

Major research project : Nil

Position Held : Nil

Awards/Scholarships :

Works on Various University Committees:

RESEARCH PROFILE**1. Research Papers published in journals:**

Sr. No	Title	Name of the Authors as mentioned in paper	Journal, Vol. No., Page No., Year	Impact Factor	ISSN No.
1	“Synthesis and antimicrobial activity of 2,4-disubstituted thiazoles”,	Dr. R.S. Talegaonkar, Dr. A.S. Burghate, Dr. S.A. Wadhal	Indian Journal of Heterocyclic Chemistry, Vol. 20(4)(2011) 413-414.	0.08	0971-1627
2	“Study of molar refraction and polarizability constant of substituted thiazolyl Schiff’s Bases from refractive index measurement in different media”,	Dr. R.S. Talegaonkar, Dr. A.S. Burghate, Dr. S.A. Wadhal	Oriental Journal of Chemistry, vol. (2011) 1285-1288.	0.37	0970-020X
3	“pH-metric studies on formation constants of the complexes of substituted thiazolyl Schiff’s bases with some Lanthanide metal ions”,	Dr. R.S. Talegaonkar, Dr. A.S. Burghate,	Journal of Indian Chemical Society, Vol. 89, Nov. 2012, PP. 1-5.	0.113	0019-4522
4	“Studies of some Acoustic properties of substituted thiazolyl solvent mixtures at 30±0.1°C,	Dr. R.S. Talegaonkar, Dr. A.S. Burghate, Dr. S.A. Wadhal	Rasayan Journal of chemistry, vol-6(1), Jan-Mar-2013, pp-7-11	0.29	0974-
5	“Spectrophotometric studies of substituted thiazolyl Schiff Bases in binary solvent mixtures at 30±0.1°C,	Dr. R.S. Talegaonkar, Dr. A.S. Burghate.	Journal of Chemical and Pharmaceutica 1 Research vol-5 iss 4- 2013, JCPR- 2013-5-4, 2060-2063.	0.11	0975-7384
6	Determination of molar refraction and polarizability Constant of Substituted Thiazolyl	Dr. R.S. Talegaonkar, Dr. A.S. Burghate.	Journal of Emerging Technologies and Innovative Research	5.87	581-584

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	Schiff's Bases in Binary Solvent Mixtures with Varying Concentration		(JETIR) February 2020 , Volume 7, Issue 2		
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2. Full papers in conference proceedings:

Sr. No.	Name of Conference	Level	Title of Paper	Name of Authors as mentioned in paper	Place & Date	ISSN / ISBN No.
1	International Conference On Recent Trends in Science & Technology	International	“Variation of Viscosity of Substituted Thiazoly Schiff’s Bases in 70% of Acetone-water, Ethanol-Water and Dioxane-Water Mixtures at Varying Temperatures”,	Dr. R.S. Talegaonkar	Karanja Laad, Washim	

3. Papers presented in Conference / Seminar / Symposia / Workshop:

Sr. No.	Title of the paper	Title of the Event	Level	Organizer & Date	Mode of Presentation (Oral/Poster)
1	“Variation of Viscosity of Substituted Thiazoly Schiff’s Bases in 70% of Acetone-water, Ethanol-Water and Dioxane-Water Mixtures at Varying Temperatures”,	On Recent Trends in Science & Technology	International	S.S.S.K.R.Innani, Maha. Karanja laad, washim, Dt.-22-23 March 2018	Oral
2	“Variation of viscosity of substituted thiazolyl Schiff Bases at different concentration in 70% dioxane water mixture.	Frontier Areas in Chemistry & Workshop on quantum mechanics and research methodology	National Conference	Shri. Shivaji Science College, Amravati	Poster
3	“Variation of viscosity of substituted thiazolyl Schiff Bases in different percentages of solvents	National conference on Materials : Atom to Molecules	National Conference	Science College, Nagpur	Poster

4. Conference / Seminar / Symposia / Workshop Attended :

Sr. No.	Theme	Level	Date	Organizer
1	Technological Innovation with Environmental Integrity	National (seminar)	28/02/2012	HVPM college of engineering and technology, Amt.
2	International E- Conference on Strategies and challenges in Higher Education during COVID-19 Lockdown period in India with reference to World	International	15-17 May 2020	Government Vidarbha Institute of Science and Humanities, Amravati, Maharashtra.
3	National Conference on Multidisciplinary Research in Science and Technology for healthy lifestyle management (NCMRST-2020)	National	24 January 2020	Shri R.L.T. College of Science , Akola
4	Creation and Use of HTML based Quiz for E- Content and Open Educational Resource (OER) Development	National Workshop	18 May 2020	BVS Educational learning centre, Nagpur
5	ICT in Teaching & Evaluation		13-18 July 2020	Shri. Shivaji College, Parbhani

5. Invited lectures & Session chairmanship :

Sr. No	Title	Academic Session	Event	Level	Date	Organizer
1						
2						
3						
4						
5						

6. Year wise Research Guidance:

Sr. No.	Year	Degree (M. Phil./Ph.D.)	No. of students		
			Enrolled	Awarded	Submitted
1					

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2					
3					

7. Research Projects (Minor / Small Grants) :

Sr. No	Title	Major/ Minor	Funding Agency	Period	Amount Sanctioned	Sanctioned Letter No.	Status
1							
2							
3							

8. Training Courses, Teaching-Learning-Evaluation Technology Programmes, Faculty Development Programmes (not less than one week duration)

Sr.No.	Programme	Duration	Organized by
1	Orientation Programme , Teaching Learning Centre, Ramanujan College, University of Delhi.	(4 june- 1july 2020) 4-week	MHRD and Pandit Madan Mohan Malviya National Mission On Teachers And Teaching.
2	Online Faculty Induction Programme	23 Nov -23 Dec 2	UGC , HRDC Nagpur
3			

9. Book Published:

Sr. No.	Title & Page No.	Authors	Type of Book	Publisher	ISSN/ISBN No.	No. of Co-authors
1						
2						
3						
4						
5						

10. Editorial Board Member:

Sr. No.	Title & Page No.	Type of Book	Publisher	ISSN/ISBN No.	No. of Co-authors
1					
2					

11. Articles / Chapters published in Book :

Sr.	Title & Page No.	Book Title,	ISSN/ISB	Authors	Whether main
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No.		Editor & Publisher	N No.		author
1					
2					

12. Events Organized:

Sr. No.	Events	Level	Funded by	Date	Position
1					
2					
3					
4					
5					

13. Special Achievement:

14. Other Memberships: AUCTA and Indian Science Congress.