Curriculum Vitae
: Dr. Ganesh Devlal Thorat
: M.Sc., Ph.D
: Assistant Professor
: Shri Shivaji Science & Arts College Chikhli Dist- Buldana
: At. Post Takerkhed Helga Ta. Chikhli Dist. Buldana
: 09763516119
:thoratganesh9@gmail.com
: 02/09/1985
:21/09/2019
: Indian

# Academic Qualification Details :

Examination passed	College/ Institute	Board/ University	Subject/ Specialization	Year of passing	Division/Gr ade
S.S.C.	Shri Shivaji College Undri	Amravati		2002	A
H.S.S.C. (10+2)	Shri Shivaji Science & Atrs College Chihli	Amravati		2004	A
B.Sc.	Shri Shivaji Science & Atrs College Chihli	Amravati	Chem., Bot., Zoo.,	2008	A
M.Sc.	Department of Chemistry, Sant Gadge Baba Amravati University	Amravati	Chemistry	2010	A
Ph.D.	Sant Gadge Baba Amravati University	Amravati	Chemistry	2017	Awarded
NET					
GATE					
DRDO-SET					

Experience:	Teaching	: 03			
	Research	: 00			
Ph.D.Thesis T	ïtle	: Corrosive Behaviors of metal alloys in acidic medium			
Ph.D.Supervisor		: Dr. Shrikant S. Patil			
Area of Resea	urch	: Material Science			
Ph.D/M.Phil (	Guidance	: No			
Paper Publish	ed	: 08			
Paper Present	ed	: International -0	National 04		
Book Publishe	d	: No			
Articles Publis	hed	: No			
Invited Talk &	& Guest Lectures	: 01			
Conference/W	orkshop Attended	: International 00	National 00		
Research Proj	ect Completed	: No			
	Research Project Research Project	:			
Position Held		: Assistant Professor			
Awards/Schola	arships	:No			
	ious University Con iteria-III Member	mittees:			

2. Admission committee

3. Co-coordinator UBA

4.

# Curriculum Vitae <u>RESEARCH</u> <u>PROFILE</u>

### 1. Research Papers published in journals:

I. Research Papers published in journals:Sr.TitleName of Authors asJournal, Vol. No.,Impact							
No	The	mentioned in paper	Page No. Year	Factor if any	ISSN/ ISBN No.		
1	Synthesis, Characterization and Biological Studies of Some Triazolyl Isonicotinamide	G. D. Thorat, J. W. Dhore, G. B. Pethe, S. P. Wagh	Pethe, S. Library 2011 3 (1):407-		0975- 508X		
2	Synthesis characterization and biological screening of some 3,4,5-substituted 1, 2, 4-triazole	G. D. Thorat, J. W. Dhore	Sci. Revs. Chem. Communication 2(3), 2012, 192-196,	0.774	2277- 2669		
3	Synthesis and Characterization of some N- (3,5 subtituted) -4n-1,2,4 - triazole-4yl) isonicotinamide	Ganesh D. Thorat Journal of Engineering Deepak M. Nagrik Research and Shrikant S. Patil Applications (IJERA)		6.183	2248- 9622		
4	Studies in corrosion performance of iron in presence of variable acidic concentration medium	Ganesh D. Thorat Deepak M. Nagrik Shrikant S. Patil	Journal of Applicable Chemistry, Page No.805-810, 2013, 2 (4).	3.494	2278- 1862		
5	Amoxicillin as corrosive inhibitor of iron in presence of acidic medium	Ganesh D. Thorat Deepak M. Nagrik Shrikant S. Patil	IOSR Journal of Applied Chemistry, Vol-8, Issue-8,Page No.101-105, Aug- 2015		2278- 5736		
6	Corrosive Behavior of Metal Alloy in Acidic Medium Presence of Inhibitor		International Journal on Recent and Innovation Trends in Computing and Communication, Volume: 5 Issue: 9 62 – 66,2017		2321- 8169		
7	Corrosive behavior of iron alloy in acidic medium presence of inhibitor	Ganesh D. Thorat Deepak M. Nagrik Shrikant S. Patil	Global Journal of Engineering Science And Researches, page 84-87, 2018	5.070	2348– 8034		
8	Corrosive behavior of copper alloy with variable oxygen concentration in presence of inorganic acidic medium	Ganesh D. Thorat	International Journal of Green and Herbal Chemistry, March 2022 – May2022 Sec. A; Vol.11, No.2, 201-208.	2.205	2278- 3229		

### 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.

## 3. Papers presented in Conferences / Seminar / Symposia /Workshop:

Sr. No.	Title of Paper	Title of Event	Level	Date	Organizer
1	Corrosive behavior of metal alloys presence of inhibitor	National conference on chemical science emerging scenario & challenges	National	29-30, Jan. 2016	Department of Chemistry, SGB Amravati University Amravati
2	Corrosive behavior of metal alloy in acidic medium	Recent innovation in science and engineering	National	16 Sept. 2017	Mauli group of institutions, college engineering shegaon
3	Synthesis of corrosive inhibitors	National Conferences on New dimension in Chemistry and Chemistry education	National	5-7, Dec. 2019	Department of Chemistry, SGB Amravati University Amravati
4	Corrosive behavior of metal alloy in acidic medium presence of inhibitor	National Conference on Current trends in chemical sciences	National	28 & 29 June, 2022	Department of Chemistry, SGB Amravati University Amravati

### 4. Conferences / Seminar / Symposia / Workshop Attended:

Sr. No.	Theme	Level	Date	Organizer

### 5. Invited Lectures & session Chairmanship:

	r in iter i session channel p							
Sr.	Title	Academic	Event	Level	Date	Organizer		
No.		Session						
1	Chemistry of	2020-21	One day	Local	5 Jan. 2021	Dept. of chemistry		
	coordination		workshop			Vivekanand science college		
	compound					hiwara Bk.		

#### 6. Year wise Research Guidance:

Sr. No.	Year	Degree	No. of Students		
		(M.Phil/PhD)	Enrolled	Awarded	Submitted

### 7. Research Projects (Minor/Small Grants):

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

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	4June -1Jully, 2020	Teaching Learning Centre, Ramanujan College University Delhi
2	Orientation	30 August-30 September 2021	Sant Gadge Baba Amravati University, Amravati. Maharashtra

#### 9. Book Published

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

#### 10. Editorial Board Member:

Sr. No.	Title & Page No.	Type of Books	Publisher	ISSN/ISBN No	No. of Co- authors

#### 11. Articles/Chapters published in Book:

Sr. No.	Title & Page No.	Book Title, Editor & Publisher	ISSN/ISBN No.	Authors	Whether Main authors	

#### 12. Events Organized:

Sr. No.	Events	Level	Funded By	Date	Position
1	National Webinar on Recent Advances on Nanotechnology (Online)	College	Self	08/08/2020	Member
2	National conference on Role of nanotechnology for sustainable Future	College	Self	31/08/2021	Member

#### 13. Special Achievement:

#### 14. Other Memberships: