

Curriculum Vitae



Name : Dr. Ganesh Devlal Thorat
Qualification : M.Sc., Ph.D
Designation : Assistant Professor
College : Shri Shivaji Science & Arts College Chikhli, Dist-Buldana
Address : At. Post Takerkhed Helga Ta. Chikhli Dist. Buldana
Cell No. : 09763516119
E-Mail : thoratganesh9@gmail.com
Date of Birth : 02/09/1985
Date of joining : 21/09/2019
Nationality : Indian

Academic Qualification Details :

Examination passed	College/ Institute	Board/ University	Subject/ Specialization	Year of passing	Division/Grade
S.S.C.	Shri Shivaji College Undri	Amravati	Marathi, English, Math, Hindi,	2002	I
H.S.S.C. (10+2)	Shri Shivaji Science & Arts College Chihli	Amravati	Chemistry, Biology, Physics	2004	I
B.Sc.	Shri Shivaji Science & Arts College Chihli	Amravati	Chemistry, Botony, Zoology	2008	I
M.Sc.	Department of Chemistry, Sant Gadge Baba Amravati University	Amravati	Organic Chemistry	2010	I
Ph.D.	Sant Gadge Baba Amravati University	Amravati	Material Chemistry	2017	Awarded

Experience: Teaching : 12 Years
Ph.D.Thesis Title : Corrosive Behaviors of metal alloys in acidic medium
Area of Research : Material Science
Paper Published : 08
Paper Presented : International -0 National -04
Guest Lectures : 01
Position Held : Assistant Professor

Works on Various University Committees:

1. NAAC Criteria-III Member
2. Admission committee
3. Co-coordinator UBA

RESEARCH PROFILE

1. Research Papers published in journals:

Sr. No	Title	Name of Authors as mentioned in paper	Journal, Vol. No., Page No. Year	Impact 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	Scholars Research Library, 2011, 3 (1):407-414	116.18	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 substituted)-4n-1,2,4-triazole-4yl) isonicotinamide	Ganesh D. Thorat Deepak M. Nagrik Shrikant S. Patil Rameshwar Dhamak	Journal of Engineering Research and Applications (IJERA), Vol. 2, Issue 4, July-August 2012, pp.804-807	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	Ganesh D. Thorat Deepak M. Nagrik Shrikant S. Patil	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 – May 2022 Sec. A; Vol.11, No.2, 201-208.	2.205	2278-3229

2. 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

3. Invited Lectures & session Chairmanship:

Sr. No.	Title	Academic Session	Event	Level	Date	Organizer
1	Chemistry of coordination compound	2020-21	One day workshop	Local	5 Jan. 2021	Dept. of chemistry Vivekananda science college hiwara Bk.

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

5. 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

6. Special Achievement: Certificate of Avishkar University of Mumbai (Guided by Research Project)