

Name of the faculty: Mr. Ganesh B. Yelmame



Designation	Assistant Professor				
Name of the department	Chemistry				
E-mail	ganeshyelmame@gmail.com				
Qualification	M.Sc., NET, GATE				
Administrative Experience : Worked/working as-					
<ol style="list-style-type: none"> 1. B.Voc. Coordinator 2. Soft Skill Development Coordinator 					
Representation on Academic / Administrative bodies / Member of organizational bodies:					
Worked/working as-					
<ol style="list-style-type: none"> 1. NAAC Criterion-I Chairman 					
Teaching Experience: 12 Years (UG & PG)					
Patent / Copyright					
<ol style="list-style-type: none"> 1. As an author, Copyright of a Patent published 2. As an author, Copyright of a text book published 					
Research paper published					
Sr. No.	Title with page Nos.	Journal	ISSN/ ISBN No.	Whether peer reviewed & Impact Factor	Author Type
1	Computational chemistry, Molecular structure, spectroscopic (uv, visible&Ir), electronic chemical and thermochemical analysis of 3-phenyl 1,2 dihydrospiro(indeno(5,4β)furan-7-2-oxiran)-8(6H)-one. Volume-12,issue-1 March-2021	Journal of Advanced Scientific Research	0976-9595	Peer Reviewed IF=0.567	Co-Author
2	Synthesis and theoretical calculations of 2-(p-tolyl)-2,3-dihydro 1-H perimidine using density functional theory Volume-18,issue-1 April-2021	Material Science Research India	0973-3469	Peer Reviewed IF=6.1	Co-Author
3	Review on perimidines: A systematic pathways approach Volume-18,issue-1 April-2021	Material Science Research India	0973-3469	Peer Reviewed IF=6.1	Co-Author
4	Synthesis and characterization of 5% Ni-ZnO as robust nanocatalyst for Eco-friendly synthesis of pyrimidines Volume-04,issue-100619 January-2022)	Results in Chemistry	2211-7156	Scopus Indexed IF=2.21	Main Author

Books published / chapter in a book

Sr. No.	Title with page nos.	Type of Book & Authorship	Publisher & ISSN/ISBN No.
1	A Text Book of Multiple Choice Question Bank S.Y.B.Sc.Chemistry	Text Book Co- Author	Harshwardhan Publication 978-93-85882-65-4

Conferences/Seminars/ Workshop organized / attended

Sr. No	Participant\ Paper presentation	Topic	National\ International\ State level\ Regional etc.	Venue& Date
1	Paper Presentation	Fe ₃ O ₄ nanoparticles: Efficient, solvent-free, magnetically recoverable, green heterogeneous catalysis for the synthesis of Biginelli adducts	International	LVH College, Nashik 18th to 20st Jan-2022

Academic Staff College Orientation / Refresher Course attended:

Name of the Course / Summer School	Place	Duration	Sponsoring Agency
43 rd Orientation Programme	UGC-HRDC Panjabi University, Patiala	03/03/2020 to 23/03/2020	UGC-HRDC
REFRESHER COURSE Outcome based Education and Technology in Higher Education	Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi	14/07/2021 to 03/08/2021	PMMMNTT

Patent:

Title	Type & Date of Reg.	Design No.	Date of Issue	Patent Office
"Testing Chamber for Chemicals"	Design 13/05/2022	364193-001	27/09/2022	Kolkata-700091 (Government of India)

E-content developed –Links:

<https://drive.google.com/file/d/1PijlETAUUDPjAXqakzL2ITuxCtu82JbM/view?usp=drivesdk>

Other & Details:

1.Guiding a student for project work

2. Guiding students for NET/SET
3. Worked as Examiner in CAP of University exam.
4. Chaired a technical session for State level Conference in ASC College Surgana
5. Donations for Socio-Cultural programmes, time to time as a social responsibility

Social Media links

Research gate	Ganesh Yelmame
Research Scholar	
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