

PERSONAL DETAILS

Name : Dr. RAVINDRA SANDIPAN SHINDE
Date of Birth : 12-10-1979
Phone : +9109850150872
E-Mail : rshinde.33381@gmail.com



JOB DESCRIPTION

Unique ID :
Position : Professor
Date of Appointment : 27-03-2006
Date of retirement : 31-10-2039
Department : Chemistry
Post-Graduation : M.Sc. Ph. D.

Type of Association (Yes/No)

1. Permanent Faculty : YES
2. CHB : No
3. Adjunct Faculty : No.
4. Visiting Faculty : No.
- 5.

EDUCATION QUALIFICATION

Degree	Institute	University	Year of passing	Grade / percentage
Ph.D.	Rajarshi Shahu Mahavidyalaya, Latur	S.R.T.M.U. Nanded	15-05-2017	I
M. Phill	-----	-----	-----	-----
NET	-----	-----	-----	-----
SET	UGC New Delhi	Pune University. Pune	2003	I
M. Sc.	Dayanand Science College, Latur	S.R.T.M. University Nanded	2002	I
B.Ed.	Abhinav College of Education, Latur	S.R.T.M. University Nanded	2003	I
B. Sc.	Dayanand Science College, Latur	S.R.T.M. University Nanded	2000	I
HSC	\Mahatma Basweshwar Mahavidyalaya. Latur.	MSSSC Divisional Board Latur	1997	II
SSC	Shri Deshikendra High School, Latur,	MSSSC Divisional Board Latur	1995	I

WORK / TEACHING EXPERIENCE

Department	Institute/college	University	Tenure/ duration
Chemistry	Rajarshi Shahu Mahavidyalaya, Latur	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded	15-10-2005 to 25-03-2006
Chemistry	Badrinarayan Barwale Mahavidyalaya, Jalna	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	27-03-2006 to 27-12-2007
Chemistry	Dayanand Science College, Latur	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded	28-12-2007 to Present

COURSES TAUGHT

Department	Institute/college	University	Papers taught
Chemistry	Dayanand Science College, Latur	S. R. T. M. University, Nanded	B.Sc-I, II, III (Organic +Inorganic+ Physical Chemistry) TH+PR
Chemistry	Dayanand Science College, Latur	S. R. T. M. University, Nanded	M.Sc-I, II (Organic chemistry) TH+ PR

INDUSTRY EXPERIENCE

OTHERS EXPERIENCE

Significance Consultancy

Sr. No	Name of firm/ agency providing consultancy	Nature of the work to be undertaken	Total amount of project	Receipt of amount towards giving consultancy
1.	CHEGG INDIA PRIVATE LIMITED, Baani Corporate One, Jasola, Delhi -110025	Chegg Subject Expert	Rs. 6597.00	Rs. 6135=00
2.	Course Hero, Worldwide Headquarters, Redwood City, CA 94063, USA.	Tutor Subject Expert	7 \$	6\$
3.				

RESEARCH EXPERIENCE

- Research and Innovation: To conduct research across various fields of organic and medicinal chemistry, inspiring faculty and student involvement in research projects, publications and presentations at national and international conferences. Authored 31 research papers, 17 chapters in international edited books, 9 International books, 3 Indian patents published in high-impact journals, enhancing the lab's scientific visibility.

- Area Of Research : Heterocyclic Chemistry: Medicinal Chemistry, Synthetic Methodology, Multicomponent Reactions, Nanocatalysis, Organic Synthesis, Click chemistry, Green chemistry.
- The development of novel synthetic routes and new methods for preparation of Novel Drugs with biological evaluation studies of these new synthesized compounds such as antimicrobial, anti-inflammatory, antioxidant, antidiabetes, anti-urolithic activity etc.
- Doing Research on Synthesis and biological studies of some triazine heterocyclic and their derivatives.
- Drug discovery and molecular Modeling.
- Study the structure activity relationship with reference to the biological activity of these compounds.
- Interdisciplinary Collaboration: To promote interdisciplinary collaboration with other departments and research institutions to address complex scientific challenges that require a multidisciplinary approach. Re-engineered processes for specialty chemicals, optimizing yield.
- Laboratory Facilities: Maintain the laboratory facilities to provide students with hands-on experience and practical skills that complement theoretical knowledge. Led a team of UG and PG Students in a project that designed new synthetic pathways, resulting in a novel synthetic drugs. Mastered the use of FT-IR, LCMS, ¹HNMR and ¹³CNMR, advancing the quality of analysis and data accuracy.
- Industry and Community Engagement: Industrial visits and collaborative research projects that enhance student's practical skills and prepare them for real world applications of chemistry. Engage with the local community through outreach programs, workshops and seminars to raise awareness about the importance of chemistry in everyday life.

1. For more details follows below links:

- [Google Scholar](#),
- [ORCID](#) ID,
- [Researchgate profile: https://www.researchgate.net/profile/Ravindra-Shinde-6](#),
- Web of Science Researcher ID:AIB-6405-2022,
- [VIDWAN](#),
- [Scopus](#) ID:[57004569200](#)

RESEARCH GUIDANCE

Sr. No	Name of Students	Research Topic	Joining Date	Completed Date
1	NA			

AREA OF SPECIALIZATION

AREA OF SPECIALIZATION: Organic and Medicinal Chemistry

PROJECTS CARRIED OUT

Sr. No.	Project Title	Major/ Minor	Funding Agency	Fund Received	Date of Completion
1	Microwave Assisted Fast and clean synthesis of new Schiff's Bases	Minor	UGC- MRP, 47/559/08(WRO)	Rs. 1,35,000/	2010

PATENTS FILLED & GRANTED

Sr. No.	Title of Invention	Publication Date	Granted Date	Application No	National / International
1	1,3,5-TRIAZINE PYRAZOLINE HYBRIDS AS ANTI-INFLAMMATORY AND ANTI-UROLITHIC AGENT.	17-05-2019	10.4.2024	201921016766A,	National
2	REGISTRATION OF DESIGN WATER PURIFYING AND FLAVOR INFUSION DEVICES.	11-08-2021	23-9-2022	347809-001	National
3	1,3,4-THIADIAZOLE HYBRIDS AS ANTIFUNGAL AND ANTIBACTERIAL AGENTS.	22-4-2024 /15-03-2024.	-----	202421012658A	National

RESEARCH PUBLICATION NO OF PAPERS PUBLISHED

Sr. No.	Name of Authors	Title of the paper	Year of publication, Name of Journal, Volume & Page Nos.	Referred or Non Referred	ISBN / ISSN No.	Level (Int./ Nat./ State/ Local)	Impact Factor	Active Link
1	2	3	4	5	6	7	8	9
1	Vanita A Navale, S. B. Zangade, R. S. Shinde	Synthesis of some new chalcones, flavones and screening for their antimicrobial activity	2010, <i>Der Pharmacia Lettre</i> , 2(5), 245-250.	Referred	0975 - 5071	Int.	....	https://www.scholarsresearchlibrary.com/articles/synthesis-of-some-new-chalcones-flavones-and-screening-for-

	,S. G. Patil							theirantimicrobial-activity.pdf
2	Vanita A Navale, S. B. Zangade, R. S. Shinde , S. G. Patil	Studies on synthesis and toxicity to fish of some newly synthesized chalcones.	2010, <i>International Journal of Applied Biology & Pharmaceutical Technology</i> , 3(1), 816-820.	Referr ed	0976 - 4550	Int.	0.41	http://academicinforma.com/journals/77/1/3
3	V. D. Mote, Y. Purushoth am, R. S. Shinde , S. D. Salunke, B. N. Dole	Structural, optical and antibacterial properties of Yttrium doped ZnO nanoparticles.	2015, <i>Cerâmica</i> , 61, 457-461.	Referr ed	1678 - 4553 \	Int.	1.30	http://dx.doi.org/10.1590/0366-69132015613601932
4	Ravindra S. Shinde , Shridhar D. Salunke	Synthesis of Novel Substituted 4,6-Dimethoxy- <i>N</i> -phenyl-1,3,5-triazin-2-amine derivatives and their antibacterial and antifungal activities.	2015, <i>Asian Journal of Chemistry</i> , 27(11), 4130-4134	Referr ed	2229 - 3701	Int.	0.49	https://asianpubs.org/index.php/ajchem/article/view/27_11_43
5	R.S. Shinde , S.D. Salunke	Facile synthesis of some triazine based chalcones as potential antioxidant and anti-diabetic agents.	2015, <i>Journal of Chemical and Pharmaceutical Research</i> , 7(9), 114-120.	Referr ed	0975 - 7384	Int.	...	https://www.jocpr.com/articles/facile-synthesis-of-some-triazine-based-chalcones-as-potential-antioxidant-and-antidiabetic-agents.pdf
6	Ravindra S. Shinde , Shridhar D. Salunke	Synthesis and studies of novel piperazine-substituted triazine derivatives as Potential anti-inflammatory and antimicrobial agents.	2015, <i>Journal of Chemical and Pharmaceutical Research</i> , 7(7), 704-714.	Referr ed	0975 - 7384	Int.	....	https://www.jocpr.com/articles/synthesis-and-studies-of-novel-piperidinesubstituted-triazine-derivatives-as-potential-antiinflammatory-and-antimicrobia.pdf

7	R. S. Shinde	One pot Synthesis of substituted benzimidazole derivatives and their characterization.	2015, <i>Interlink Research Analysis</i> , 2(12), 1-5	Referr ed	0976 - 0377	Int.	...	.....
8	V. Navale, R. Shinde , S. Patil, A. Vibhute, S. Zangade	Quinazoline Based Synthesis of some Novel Heterocyclic Schiff Bases. -203.	2016, <i>Journal of Advanced Chemical Sciences</i> , 2(1), 201-203	Referr ed	2394 - 5311	Int.	0.9	http://jacsdirectory.com/journal-of-advanced-chemical-sciences/admin/issues/20151224143041_2-1-09%20JACS2015074%20published.pdf
9	R. S. Shinde	Facile and green synthesis of 2-substituted benzimidazole.	2016, <i>Vision Research Review</i> , 9(6), 12-16.	Referr ed	2250 - 169 X	Int.	...	.....
10	Ravindra S. Shinde	Synthesis and Characterization of benzimidazole derivatives using Yittrium doped ZnO nanoparticle.	2018, <i>Universal Research Analysis</i> , 16(3), 1-5.	Referr ed	2229 - 4406	Int.	...	.....
11	Shashika nt A. Kadam, R. S. Shinde	Synthesis of some substituted Phenyl Methylene Bis indole using Nickel Aluminium oxide.	2017, <i>Vision Research Review</i> , 1(13), 1-4.	Referr ed	2250 - 169 X	Int.	...	.....
12	Shashika nt A. Kadam, R. S. Shinde	Microwave assisted fast and clean synthesis of some Phenolic aldehyde.	2017, <i>Indo Asian Research Reporter</i> , 1(4), 1-5.	Referr ed	2454 - 3306	Int.	....	.....
13	Ravindra S. Shinde	Synthesis of diazepines using magnetically Yittrium doped ZnO nano catalyst.	2017, <i>Indo western Researchers</i> , 2017, 9(5), 6-9.	Referr ed	2349 - 1027	Int.	....	.....
14	Ravindra S. Shinde	Facile Multicomponent synthesis of Thiazolidinone based	2018, <i>Journal of Ultra scientist of Physical</i>	Referr ed	2319 - 8052 ,	Int.	2.29	http://dx.doi.org/10.22147/jusps-B/300402

		triazine derivatives as new Potential anti-microbial agent.	<i>Sciences</i> , 30(4), 49-56					
15	Ravindra S. Shinde* , J. A. Angulwar	Design and one-pot synthesis of hybrid thiazolidinone based triazines derivatives as potent antimicrobial agents against human disease-causing pathogens.	2018, <i>International Journal of Recent Trends in Science And Technology</i> , Special ISSU, 7(7), 102-104.	Referr ed	2249 - 8109	Int.	....	https://www.researchgate.net/profile/Ravindra_Shinde3/publication/339165878_P-ISSN_2277-2812_E-ISSN_2249-8109_Special_Issue/links/5e42517492851c7f7f2f3aca/P-ISSN-2277-2812-E-ISSN-2249-8109-Special-Issue.pdf
16	Ravindra S. Shinde	New horizons of mobile chemistry apps useful in teaching learning process.	2018, <i>Journal of Emerging Technologies and Innovative Research</i> , 5(11), 618-624.	Referr ed	2349 - 5162	Int.	7.9	http://www.jetir.org/papers/JETIR1811890.pdf
17	Ravindra S. Shinde	Synthesis of substituted aromatic sulfane using alumina supported zinc oxide catalyst.	2019, <i>Research Journal of Chemistry and Environment</i> , 23(4), 78-80.	Referr ed	2278 - 4527	Int.	0.23	https://worldresearchersassociations.com/Archives/RJCE/Vol(23)2019/April2019.aspx
18	Ravindra S. Shinde* A. J. Deshmukh, Vanita A. Navale,	Cheminformatics tools useful for research scholar, research supervisor, research and developments.	2018, <i>International Journal of research and analytical reviews</i> , 5(4), 153-156.	Referr ed	2348 - 1269	Int.	7.17	http://www.ijrar.org/IJRAR1905041.pdf
19	Ravindra S. Shinde	Review on synthesis and biological study of triazine derivatives.	2018, <i>United journal of chemistry</i> , 1(1), 92-100.	Referr ed	2581 - 7760	Int.	...	.....
20	A. A. Andhare, Ravindra S. Shinde , A.J.	Banana peel, duckweed and egg shell: cheap source of organic fertilizer.	2018, <i>International Journal of green and herbal chemistry</i> , 8(1), 55-60.	Referr ed	2278 - 3229	Int.	0.80	https://ijghc.com/download_frontend.php?id=340&table=Green%20Chemistry

	Deshmukh							
21	Andhare Aishwarya A., Shinde Ravindra S. , Deshmukh Amol J.	Isolation, identification and characterization of Trichoderma spp. as a biocontrol agent against onion black rot.	2019, <i>International Journal of Emerging Technologies and Innovative Research</i> , 6(1), 26-34.	Referred	2349 - 5162	Int.	7.9	http://www.jetir.org/view?paper=JETIR1901605
22	Aishwarya A. Andhare, Dargad Jayprakash, Shinde Ravindra , Deshmukh Amol	Pomegranate bacterial blight: Abutilon Prosopis juliflora and Acacia Arabica as Antibacterial agent for Xanthomonas axonopodis PV Punicae.	2019, Journal of Pharmacognosy and Phytochemistry, 8(3), 2069-2073.	Referred	2278 - 4136	Int.	5.5	http://www.phytojournal.com/archives/2019/vol8_issue3/PartAA/8-3-138-244.pdf
23	Ravindra S. Shinde* , Satish Ashruba Dake, Rajendra Pundalikrao Pawar	Design, Synthesis and Antimicrobial Activity of Some Triazine Chalcone Derivatives.	2019, Anti-Infective Agents, 17(1), 17-30.	Referred	2211 - 3533	Int.	0.17	http://dx.doi.org/10.2174/2211352517666190710115111
24	R. S. Shinde* , V. H. Masand ¹ , M. K. Patil	Antiinflammatory Activity of Triazine Thiazolidinone Derivatives: Molecular Docking and Pharmacophore Modelling.	2019, Indian J Pharm Sci., 81(5), 851-858.	Referred	0250 - 474 X,	Int.	0.66	https://doi.org/10.36468/pharmaceutical-sciences.579
25	Andhare Aishwarya A., Ravindra S. Shinde	In vitro studies on antimicrobial sensitivity of staphylococcus aureus from Prosopis juliflora, cassia	2020, Anti-Infective Agents, 18(4), 384-390.	Referred	2211 - 3533 ,	Int.	0.17	http://www.eurekaselect.com/178383/article

		occidentalis and tephrosia purpurea.						
26	R. S. Shinde*, N. S. Korde, R. A. More	Green Synthesis, Characterization, and Biological Activity of Aryl Azo Schiff Bases.	2021, J. Appl. Organomet., Chem., 1(3), 165-173.	Referr ed	2783 - 1272	Int.	4.07	https://doi.org/10.22034/jaoc.2021.292290.1026
27	Nanda S Korde*, Ravindra S. Shinde, Prashant G. Kumdale	Eco-friendly synthesis, characterization and antimicrobial evaluation of potentially active β -diketone ligand and its transition metal complexes.,	2021, <i>Journal of Advanced Scientific Research</i> , 12(4), 117-121	Referr ed	0976 - 9595	Int.	...	https://www.sciensage.info/index.php/JASR/article/view/849 http://sciensage.info/admin/uploads/paper/12(4-1)562214.pdf
28	Pradnya Khandke, Ravindra S. Shinde, Nanda S. Korde	Evaluation on contemporary development in metal complexes of β -diketones and their biotic significance.	2022, <i>Vidyawarta Peer-Reviewed International Journal</i> , 41(8), 413-418.	Referr ed	2319 - 9318	Int.	...	.....
29	Ravindra S. Shinde*, Nanda S. Korde	Review on recent advances in triazine amine Derivatives and their biological Activity.	2022, <i>Vidyawarta Peer-Reviewed International Journal</i> , 41(8), 182-185.	Referr ed	2319 - 9318	Int.	...	.....
30	Jaman A. Angulwa, Ennus K. Pathan, Ravindra S. shinde*	Review on synthesis and biological evaluation of novel piperidine-substituted triazine derivatives.	2022, <i>International Journal of Creative Research Thoughts</i> , 2022, 10(7), c340-348.	Referr ed	2320 - 2882	Int.	....	http://www.ijcrt.org/papers/IJCRT2207312.pdf
31	Ennus K. Pathan, Ravindra S. Shinde*	Review on multicomponent synthesis of triazine and thiazolidinone analogous and evaluation of their biological application.	2022, <i>International Journal of Modern Pharmaceutical Research</i> , 06(8), 34-38.	Referr ed	2319 - 5878	Int.	....	http://ijmpronline.com/current-issues

32	J. A. Angulwar, B. D. Kamale, S. D. Rakhe, S. S. Mahurkar, R. A. More, R. S. Shinde	Microwave Assisted Synthesis of Novel 2-Phenyl Substituted -1, 3, 4-Thiadiazole-2-yl)-2,3-Dihydro quinazoline-4(1H)-One Derivatives and Its Antimicrobial, Antifungal Study.	2022, European Chemical Bulletin, 11(10), 981-990.	Referr ed	2063 - 5346	Int.	..	https://www.eurchembull.com/uploads/paper/2883be92fbc1b4eb29699cfa9ef7063e.pdf
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BOOK PUBLICATION

Sr. No.	Name of Authors.	Publication	Title of the book	Year of publication	ISBN / ISSN No.	Level (Int. / Nat. / State. / Local)
1	2	3	4	5	6	7
1	Editors: Ravindra S. Shinde, A. K. Haghi,	Apple Academic press /CRC press Taylor & Francis group	Modern Green Chemistry and Heterocyclic Compounds	April 2020	9781771 888325	Inter.
2	Editors: Satish A. Dake, Ravindra S. Shinde, Suresh C. Ameta, A. K. Haghi,	Apple Academic press /CRC press Taylor & Francis group	Green Chemistry and Sustainable Technology	August 2020	9781771 888622	Inter
3	Editors: Debarshi Kar Mahapatra Ravindra S. Shinde, Aishwarya A. Andhare A. K. Haghi,	Apple Academic press /CRC press Taylor & Francis group	Natural Pharmaceuticals & Green Microbial _Technology	Feb 2021	9781771 888813	Inter
4	Aishwarya Andhare Jaiprakash Dargad Ravindra Shinde	Scholars press, Omni Scriptum Publishing group, Bassin, Mauritius	The Comparative Study of Biologically Active Agents	Oct 2020	978-613-8-93879-8	Inter

5	Ravindra S. Shinde, Aishwarya A. Andhare	Lulu Publishing, United State.	The Fundamental Study on Phytochemicals and Microbial Formulations	April 2020	978-1- 71615- 436-2	Inter
6	Aishwarya Andhare Jaiprakash Dargad Ravindra Shinde, Deshmukh Amol J.	American Academic Press, USA	Biochemical and its Impact on Microbiology	Nov 2022	978-1- 63181- 410-5	Inter
7	Ravindra S. Shinde	LAP LAMBERT Academic Publishing, Omni Scriptum GmbH & Co. Germany.	Synthesis and Biological Studies of Some Triazine Heterocyclics	Oct 2017	978-620- 2-05280- 1	Inter
8	Ravindra S. Shinde	Lulu Publishing, United State.	Practical Organic Chemistry Chart	April 2019	978-0- 359- 06429-8	Inter.
9	Dr. R. S. Shinde, Dr. J.A. Angulwar, Dr. S.S. Mahurkar	Jyotichandra Publication. Latur	Practical Chemistry	2018	978-93- 85162-85- 5	Nati.

BOOK CHAPTER PUBLICATION

Sr. No.	Name of Authors.	Title of Chapter	Year of public ation	ISBN / ISSN No.	Level (Int. / Nat. / State. / Local)
1	2	3	4	5	6
1	Ravindra S. Shnide	Facile Synthesis of Some Triazine-Based Chalcones as Potential Antioxidant and Antidiabetic Agents	Sept. 2019	9781771 887847	Inter.
2	Ravindra S. Shnide	Design, Synthesis, and Studies of Novel Piperidine Substituted Triazine Derivatives as Potential Anti-Inflammatory and Antimicrobial Agents	Dec. 2019	9781771 887946	Inter.
3	Ravindra S. Shnide	Impact of Mobile Chemistry Apps on the Teaching Learning Process in Higher Education.	Sept. 2020	9781771 888233	Inter.
4	Ravindra S. Shinde, Shreyas S. Mahurka	Design and Synthesis of Triazine Amine Derivatives as Antibacterial, Antifungal Agents.	April 2020	9781771 888325	Inter.

5	Ajay M. Patil, Ravindra S. Shinde , and Sunil R. Mirgane	Facile Synthesis of Some 1, 3, 4 Thiadiazole Based Ligands and their Metal Complexes as Potential Antimicrobial Agents	April 2020	9781771 888325	Inter.
6	Shreyas S. Mahurkar, Ravindra S. Shinde , Sangita S. Makone	An Efficient and Green Synthesis of 2, 3-Dihydroquinazolin-4(1h)-One Derivatives Catalyzed by {[Bmim]Methanesulfonate} Ionic Liquid.	April 2020	9781771 888325	Inter.
7	Ravindra S. Shinde , Poonam Khullar	Design and Synthesis of Thiaolidinone-Based Triazines Derivatives as a New Potential Anti-Inflammatory and Anti-Microbial Agent.	Aug. 2020	9781771 888622	Inter.
8	Ajay M. Patil, Ravindra S. Shinde , Dr. B. R Sharma, Sunil R. Mirgane	Green Synthesis, Characterization, and Biological Studies of 1, 3, 4 –Thiadiazol-Derived Schiff Base Complexes.	Aug. 2020	9781771 888622	Inter.
9	Aishwarya A. Andhare, Ravindra S. Shinde	Abutilon indicum Prosopis juliflora and Acacia Arabica as Antibacterial Agents against Xanthomonas axonopodis Pv Punicae	Dec. 2020	9781771 889049	Inter.
10	A. Andhare Aishwary, Ravindra S. Shinde , Amol J. Deshmukh	Pomegranate Bacterial Blight: Abutilon indicum, Prosopis juliflora, and Acacia arabica as Antibacterial Agents for Xanthomonas axonopodis pv. Punicae	Nov. 2020	9781771 888769	Inter.
11	Aishwarya A. Andhare, Ravindra S. Shinde	Abutilon indicum and Prosopis juliflora as a Source of Antibiotic and Herbicidal Agents	Feb. 2021	9781771 888813	Inter.
12	Amol J. Deshmukh, Amba lal N. Sabalpara, Ravindra S. Shinde , Aishwarya A. Andhare	A Review on Seed Borne Fungal Diseases of Green Gram [<i>Vigna Radiata</i> (L.) Wilczek]	Oct. 2020	978-1-53618-650-5	Inter.
13	Aishwarya A. Andhare, Ravindra S. Shinde	Antibiotic Sensitivity of Staphylococcus aureus from Prosopis juliflora, Cassia occidentalis and Tephrosia purpurea	Aug 2020	9781536 181814(H)	Inter.

14	Aishwarya A. Andhare, Ravindra S. Shinde,	Effect of Liquid Formulation of Azotobacter vinelandii on germination of Vigna radiate (Mung Beans)	Aug. 2020	9781536 181814(H)	Inter.
15	Amol J. DeshmukhAishwarya A. Andhare, Ravindra S. Shinde	Oyster Mushroom (Pleurotus spp)	Oct. 2020	978-613-8-93879-8	Inter.
16	M. R. Kulkarni, R. S. Shinde	Synthesis of pyrazolo[1,5-a]pyridine's and evaluation of the Anticancer and Antimicrobial activity	Oct. 2020	978-613-8-93879-8	Inter.
17	Ajay Patil, Ravindra Shinde	Pharmacological Effects of Imidazole Derivatives	March 2024	9788119 821334	Inter

CONFERENCE / WORKSHOP / SEMINAR ATTENDED

Sr. No	Workshop	Date	Sponsored	Organized BY
1	The scope of revised(CBCS) curriculum of B.Sc. III chemistry & allied subject	18.10. 2021	SRTM university, Nanded	Department of Chemistry, Dayanand Science college, Latur
2	Online Workshop on “Green and energy audit”.	10.12. 2020	UGC	Shivaji Mahavidyalaya, Parbhani, (Maharashtra).
3	National level workshop on “INDUSTRIAL SAFETY: an Overview”.	12-13.05. 2020.	UGC stride program.	Shivaji University, Kolhapur Department of Environmental Science.
4	National level workshop on “Flipped Classroom learning tools through online mode”.	15/16. 05.2020		A.P.A.COLLEGE OF ARTS AND CULTURE, PALANI & UNNAT BHARAT ABHIYAN (C-36569).
5	Online International workshop on “Nanomaterial synthesis is emerging facets of the World”.	20.05. 2020		Late Pushpadevi Patil Arts and Science College Risod, Wasim.
6	Regional workshop on “Research Based Pedagogical Tools” (RBPT).	20-22.08. 2019.		IISER Pune
7	Workshop on “Energy Awareness and Management”.	9.08. 2019		Dayanand Science College, Latur (Maharashtra).

8	Workshop on “E-Content Development for Effective Teaching”.	24/25.08.2019		Swami Ramanand Teerth Mahavidyalaya, Ambajogai Dist. Beed (Maharashtra).
9	Workshop on “The Scope of Revised (CBCS) curriculum of B.Sc.I & M.Sc. I Chemistry and Allied subjects”.	24.07.2019		Dayanand Science College, Latur.
10	National Workshop on “Startup, Innovation and Intellectual Property Rights”.	16.07.2019		Rajarshi Shahu Mahavidyalaya, Latur (Maharashtra).
11	National Workshop on “Intellectual Property Rights awareness for teachers”.	16.02.2019		Rajarshi Shahu Mahavidyalaya, Latur
12	Workshop on “Skill Enhancement course CBCS in chemistry” .	06.08.2018		Dayanand Science college, Latur (Maharashtra
13	Workshop on “Second Year Revised CBCS Pattern curriculum in Chemistry”.	05.08.2017		Arts, Commerce and science College, Shankarnagar, Tq. Biloli, Dist-Nanded.
14	Workshop on “Choice Based Credit System for U. G. Programme”.	30.06.2016		Dayanand College of Arts, Latur
15	Workshop on “SEBI financial Workshop on Investment Planning for Executives”.	17.09.2014		Dayanand Science College, Latur
16	Workshop on “Scope of New Syllabus for B.Sc. Second year in Chemistry and allied subjects”.	12.08.2014		Shri Guru B. Mahavidyalaya, Purna.
17	Workshop on “Revised curriculum and its scope: Chemistry and allied subjects”.	08.08.2013		N.E.S. science College, Nanded
18	Workshop on “Research Festival Avishkar And Awahan”.	11.08.2012	S. R. T. M. University Nanded	R. S. Mahavidyalaya, Latur
19	Workshop on “District Level Workshop of NSS P. O.”	18.08.2011	S.R.T.M. University, Nanded	K.T. Pawar Mahavidyalaya, Hadolti
20				

Sr. No	Seminar/webinar	Date	Sponsored	Organized BY
1	Addressing Core Issues in Teaching	30.06.2020		St. Anthony’s College, Shillong, Meghalaya India
2	National webinar on the theme “Education-2035” Organized by, On Dated 15th August 2020.	15.08.2020		Yogeshwari Mahavidyalaya, Ambajogai, Shivaji College, Renapur, Danyanopasak Mahavidyalaya,

				Parbhani, & Govindrao Munghate College, Kurkheda
3	International Webinar on “HYPHENATED TECHNIQUES IN DETECTION OF SMART MATERIALS”.	11.07 .2020		Department of Chemistry & Internal Quality Assurance Cell of D. P. Bhosale College, Koregaon, Satara (MS), India in Collaboration with University of Berlin, Germany
4	National Webinar entitled “Promotional Avenues for Teachers in Higher Education: CAS Regulations-2018” organized by on 5th September 2020.	05.09 .2020	PMMM NMTT, MHRD	Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under PMMMNMTT, MHRD
5	Webinar skill on ICT.	22-6-2020		master soft Solution and JD, Higher education Aurangabad
6	State Level Webinar on “skill development”.	15-7-2020		Sangli district skill development forum held on
7	National Level Webinar on “Digital Transformation in Education”.	30-7-2020		Smt. Sushiladevi Deshmukh Senior College, Latur
8	International webinar Astronomy and Astrophysics entitled “Are we alone in the universe”.	24-7-2020		Karunya Institute of Technology and Sciences, Coimbatore
9	International webinar Astronomy and Astrophysics entitled “The exciting story of Exoplanets”.	08-7-2020		Karunya Institute of Technology and Sciences, Coimbatore
10	Webinar on “NAAC assessment and accreditation process” .	10.07 .2020		Swami Ramanand Teerth Marathwada university, Nanded (Maharashtra).
11	National webinar entitled “Achieving Excellence in Higher education in India in the 21st Century: Challenge and Opportunities”.	03.06 .2020		Sharda University,
12	International webinar Astronomy and Astrophysics entitled “The Universe: Reaching through Radio wave”.	29.05 .2020		Karunya Institute of Technology and Sciences, Coimbatore
13	National webinar entitled “Development of higher education in India: An Overview”.	16.04 .2020	PMMM NMTT, MHRD	Guru Angad Dev Teaching Learning Centre (GAD-TLC) SGTB Khalsa College, University of Delhi, (PMMMNMTT), MHRD
14	National webinar entitled “National workshop on Development of teachers e-Kit chemistry”.	21.04 .2020	PMMM NMTT, MHRD	Guru Angad Dev Teaching Learning Centre (GAD-TLC) SGTB Khalsa College, University of Delhi, (PMMMNMTT),MHRD

15	National webinar entitled “Re-engineering higher education: A seamless Knowledge Management system for the university”.	22.04 .2020	PMMM NMTT, MHRD	Guru Angad Dev Teaching Learning Centre (GAD-TLC) SGTB Khalsa College, University of Delhi, (PMMMNMTT), MHRD
16	National webinar entitled “Roll of Teachers in Technology driven higher education”.	25.04 .2020	PMMM NMTT, MHRD	Guru Angad Dev Teaching Learning Centre (GAD-TLC) SGTB Khalsa College, University of Delhi, PMMMNMTT, MHRD.
17	National webinar entitled “e-content Development methodology. Four quadrant model, OER and copyright issue”.	15.05 .2020	PMMM NMTT, MHRD	Guru Angad Dev Teaching Learning Centre (GAD-TLC) SGTB Khalsa College, University of Delhi, (PMMMNMTT) scheme, MHRD
18	National webinar entitled “Women in higher education: An issue and Challenges during corona pandemic”.	27.05 .2020	PMMM NMTT, MHRD	Guru Angad Dev Teaching Learning Centre (GAD-TLC) SGTB Khalsa College, University of Delhi, PMMMNMTT scheme, MHRD.
19	National Online Seminar on “Creation of MOOCs”.	27.04 .2020		Kirti M. Doongursee College of Arts, Science and Commerce, Dadar Mumbai
20	National webinar entitled “Towards Excellence in Higher education in India in the 21st Century: Challenge and Opportunities”.	29.04 .2020	PMMM NMTT, MHRD	Guru Angad Dev Teaching Learning Centre (GAD-TLC) SGTB Khalsa College, University of Delhi, PMMMNMTT scheme, MHRD.
21	International Live webinar on “Bhavishya of India After COVID-19”.	2.05. 2020.		Thakur college of science and commerce Mumbai.
22	National webinar entitled “Learn organically and communication skill”.	3.05. 2020.		Bombay Teachers Training college, Colaba, Mumbai.
23	International webinar on “Impact of COVID-19 Pandemic on micro, small and medium enterprise and social structure”.	5-6. 05. 2020		Education department, government of Gujarat and saurastra University, Rajkot
24	International webinar on “A steps towards healthy life through Ayurveda”.	5-7. 05.20 20.		RK University Ayurvedic college and Hospital, Rajkot.
25	International Live webinar on “Pandemic COVID-19: An Overview”.	06.05 .2020		Thakur college of science and commerce Mumbai
26	National Live webinar on “Changing Scenario in Higher Education: Evaluation Reforms”.	8.05. 2020.		Thakur college of science and commerce Mumbai.
27	National Webinar for teaching faculty on the topic “INNOVATION AND ENTREPRENEURSHIP	10.05 .2020		Desai Sethi School of Entrepreneurship (IIT BOMBAY) and Enactus India and hosted by the SIES College of Arts,

	ECOSYSTEM IN EDUCATIONAL INSTITUTES”.			Science and Commerce (Autonomous), Sion (West), Mumbai.
28	National Live webinar on “Assessment and Evaluation in Outcome based education”.	11.05 .2020		G.T.N. Art college Dindigul, Tamilnadu.
29	International webinar on “COVID-19 Consideration for Vaccine”.	12.05 .2020		Mithibai College of arts Chauhan institute of science Amrtban Jivanlal College of commerce Vile Parle, Mumbai.
30	National Seminar on “Intellectual Property Rights”.	22.09 .2018		Dayanand Science College, Latur
31	National Seminar on “New Dimension in Higher Education”.	16.10 .2018		Rajarshi Shahu Mahavidyalaya, Latur
32	National Seminar on “Basic of Intellectual Property and Filling Patents”.	02.12 .2017		Dayanand College of commerce, Latur
33	National Seminar on “Intellectual Property and Patent Filling”.	03.10 .2017		Shri Kumarswami Mahavidyalaya, Ausa, Dist-Latur (Maharashtra).
34	National Seminar on” Present scenario and future Challenges of autonomous colleges”.	17- 18.04 .2017		Rajarshi Shahu Mahavidyalaya, Latur
35	National Seminar on “Research Methodology”.	27.02 .2017		Degloor College, Degloor. Dist-Nanded (Maharashtra).
36	National Seminar on “Analytical chemistry teachers and Research Association”.	18.01 .2015		Analytical chemistry teachers and Research Association, Aurangabad.
37	National Seminar on” Redefining the Role of Chemistry In the Era of Modern Science”.	27- 28.09 .2013		K.S.K. Arts, Science and Commerce College, Beed
38	National Seminar on “Eco Friendly Synthesis and Organic Compound”	4-5. 11.20 11		Dayanand Science College, Latur.
39	National Seminar on “Recent instrumental techniques in coordination chemistry”.	23.1. 2011		Shri Chhatrapati Shivaji college, Omerga, Dist-Osmanabad
40	National seminar on “Recent advances in chemical kinetics, co-ordination and Nanochemistry”.	23- 24.01 .2009		Rajarshi Shahu Mahavidyalaya, Latur

Sr. No	CONFERENCE	Date	Sponsored	Organized BY
1	International Level Webinar on “COVID-19 Pandemic Outbreak: Global Scenario”.	23.06.2020		Deogiri College, Aurangabad, Maharashtra, India in collaboration with Drug Discovery & Research, Central University of Technology, Free State, Bloemfontein, South Africa.
2	International virtual conference on “Modern Instrumental and Characterization Techniques in Applied Sciences-2020” (MICTAS-2020)	5-6.06.2020		H.N.B. Govt. P. G. College, Khatima, Uttarakhand in collaboration with USERC DST Dehradun & Department of Chemistry, R.H. Govt. P. G. College, Kashipur, Uttarakhand, India
3	Online virtual conference on “Education in the 21 st Century: Adapting to a Changing World”.	1-2.06.2020	UGC	St. Anthony’s College, Shillong, Meghalaya India.
4	Online National conference on “Application of Quantum chemistry”.	3.05.2020		Shri Pancham Khemraj Mahavidyalaya, Sawantwadi.
5	International E-Conference on “Strategies & Challenges in Higher Education during COVID-19 Lockdown Period in India with reference to the World”.	15/17.05.2020		Government Vidarbha Institute of Science & Humanities, Amravati, India.
6	National Conference on “Advances in Chemical Sciences”.	31.08.2019	UGC	Yeshwant Mahavidyalaya, Nanded
7	International conference on” Mathematical analysis and its applications”.	5-9.03.2017	UGC/DST	Dayanand Science college, Latur
8	National Conference on “Emerging Trends and Challenges in Synthetic and Nanochemistry”.	11-12.03.2016	UGC	Rajarshi Shahu Mahavidyalaya, Latur
9	International Conference on “Herbal and synthetic Drugs Studies”.	21-23.02.2016		Nirma Institute of Pharmacy, Nirma University, Ahmadabad (Gujrat).
10	National conference on “Recent challenges in advanced material and green chemistry”.	28-29.12.2015.	UGC	Dr. B. A. M. University, Sub Campus, Osmanabad
11	International Conference on” Emerging Horizons in Biochemical Sciences and Nanomaterials”.	28-30.11.2013	UGC	Shivaji Mahavidyalaya, Barshi, Solapur

12	National conference on “Physic and Nano material and Applications”.	14-15. 12.201 2		D.B.F. Dayanand College of Art and Science, Solapur
13	National conference on “Current Trends in Chemical Research”.	30-31. 08.201 2	UGC	Vasandrao Naik Mahavidyalaya, Aurangabad
14	International Conference on “Emerging trends in chemical science”.	2-4. 11. 2012	UGC	Solapur University, Solapur
15	National Conference on “Science, Scientist and Society in 21th Century”.	30.03. 2012	UGC	M. B. Mahavidyalaya, Latur
16				

ORIENTATION AND REFRESHER COURSE

Sr N o	Name of the Course/ Summer School	Place	Duration	Sponsoring Agency
1	Refresher Course in Chemistry	Pune University, Pune	18.01.2010 to 07.02.2010	UGC, New Delhi
2	Orientation Programmer	S. G. B. University, Amaravati	24.09.2012 to 22.10.2012	UGC, New Delhi
3	Refresher Course In Environmental Science	G. N. D. University, Amritsar	26.11.2016 to 16.12.2016	UGC, New Delhi
4	Refresher Course in Chemistry	Dayanand Science College, Latur	21.06.2017 to 05.07.2017	Indian Academies of Science, Bangalore
5	Online Refresher Course in Theoretical and computational Chemistry	PSGR Krishnammal College for women, Peelamedu, Coimbatore, Tamil Nadu	27.01.2021 to 11.02.2021	Indian Academies of Science, Bangalore
6	NSS Orientation course	Ahmednagar College, Ahmednagar	05-09-2011 to 10-09-2011.	Government of India, Ministry of Youth Affairs & Sports

TECHNOLOGY TRANSFER (USE OF ICT)

1. Use of Microsoft Team app for Online Teaching.
2. Use of edscl learning management system for students.
3. Use of Google meet, Zoom apps for online meeting.
4. Use of Smart board for teaching learning Process.
5. The following YouTube video for [B.Sc/M.Sc.](#) Students as per syllabus of SRTM University and UGC.

Home Videos Live Community

The screenshot displays a YouTube channel page with a grid of 12 video thumbnails. Each thumbnail includes a title, a small portrait of the professor, and a duration. Below each thumbnail, the video title is repeated, followed by the view count and upload date.

Video Title	Duration	Views	Upload Date
Organic synthesis via Enolate	43:50	443	3 years ago
Meerwein pondorf verely reduction reaction	16:55	258	3 years ago
Organo Zinc compounds preparation chemical Reaction	24:44	1.7K	3 years ago
Organolithium compounds preparation chemical Reaction	21:48	596	3 years ago
Organomagnesium compounds Preparation properties chemical Reaction	35:22	361	3 years ago
Benzene Sulphonic Acid Preparation, mechanism and chemical propertie	24:52	215	3 years ago
Inductive Effect	17:42	240	3 years ago
Electrophiles and Nucleophiles	10:48	188	3 years ago
Carboxylic Acids Derivatives	9:45	153	3 years ago
Baeyer Villager Oxidation	6:31	189	3 years ago
Favorski Reaction	6:39	92	3 years ago
Reduction By $\text{LiAlH}_4/\text{NaBH}_4$	6:44	189	3 years ago

Sr. NO	You tube link	Date of uplodged
1	https://youtu.be/wEWY2VUkXMw	14 may 2020
2	https://youtu.be/VikkC-UzvzU	24 may 2020
3	https://youtu.be/PhYEl0z6AeI	24 may 2020
4	https://youtu.be/Ahx2BTYtCns	28 may 2020
5	https://youtu.be/1nGl3LRNSS0	28 may 2020
6	https://youtu.be/uhlQHebRh3k	28 may 2020
7	https://youtu.be/rsNoFZC281s	29 may 2020
8	https://youtu.be/GtxfuhZjgXg	29 may 2020
9	https://youtu.be/79F3P7d4x4k	30 may 2020
10	https://youtu.be/o8W6spQEcwg	30 may 2020
11	https://youtu.be/BUW3CMOAH5M	31 may 2020
12	https://youtu.be/t6bnDHIHkQ	1 June 2020
13	https://youtu.be/Aa0PdobQCeU	2 June 2020
14	https://youtu.be/ukExWL1bOz8	4 June 2020
15	https://youtu.be/p1gRLO1sJe4	3 aug 2020
16	https://youtu.be/yrH-3KeszI0	5 aug 2020
17	https://youtu.be/mcUkoYrryy4	6 Aug 2020
18	https://youtu.be/AuR_5FHSKCA	6 Aug 2020
19	https://youtu.be/cJJwUO8slSg	15 Aug 2020
20	https://youtu.be/a0G1gNkbO70	16 Aug 2020
21	https://youtu.be/ri4jhLxqyks	18 Aug 2020

FACULTY DEVELOPMENT PROGRAM ATTENDED

Sr. No	Name of the Course / Summer School	Place	Duration	Sponsoring Agency
1	FDP on MANAGING ONLINE CLASSES and CO-CREATING MOOCS (Two Week).	Ramanujan College, University of Delhi.	20-04-2020 to 06-05-2020	Teaching Learning Centre (PMMMNMSTT) of MHRD
2	FDP on <i>Multimedia enriched e-Content Development</i> (One Week).	SGTB Khalsa College, University of Delhi (PMMMNMSTT) of MHRD.	21-05-2020 to 26-05-2020	SGTB Khalsa College, University of Delhi(MHRD)
3	FDP on Decision making management using R(One Week).	SGTB Khalsa College, University of Delhi (PMMMNMSTT) of MHRD and Maharaja Agrasen college-IQAC.	23-10-2020 to 01-11-2020.	SGTB Khalsa College, University of Delhi(MHRD)
4	Online Short Term Course on Research Paper Writing	UGC–Human Resource Development Centre, GUJARAT UNIVERSITY, Ahmedabad	24-05-2021 to 30-05-2021	UGC, New Delhi
5	Short Term Course soft skill (One Week).	UGC-HRDC-D.A.V.V. Indore	11.6.2018 to 15-6-2018.	UGC-HRDC, New Delhi
6	STC on (One Week).	R.T.M.N. University, Nagpur	01-10-2018 to 06-10-2018	UGC-HRDC, New Delhi
7	STC on Disaster Management(One Week).	R.T.M.N. University, Nagpur	18-01-2021 to 23-01-2021	UGC-HRDC. New Delhi

INVITED AS RESOURCE PERSON / INVITED TALKS

[A] International Level:

1. Research Institute of Bioinformatics and Nanotechnology (RIBNT), Germany (March 2022).
2. International Conference, Institute of Mineiro de Acupuntura e Massoterapia, Brazil (June- 2020).
3. 3rd Annual congress on Pollution and Global Warming and 4th International Conference on Past and Present Research system in Green Chemistry Atlanta, U. S. A (October 2017).
4. Brand Bentham Ambassador (2020-21).

[B] National Level:

1. PSGR Krishnammal College for Women Coimbatore, Tamil Nadu (Jan. 2022)

2. Digambarrao bindu arts, commerce and science college, Bhokar, dist. Nanded (Aug.2020)
3. Moolji Jaitha College (Autonomous), Jalgaon (Sept. 2022)
4. Gramin (Arts, Commerce & Science) Mahavidyalaya, vasantnagar, Mukhed(Jan.2021)
5. Sri Ramakrishna Mission Vidyalaya College of Arts & Science, Coimbatore (Jan.2021)
6. PSGR Krishnammal College for Women Coimbatore, Tamil Nadu (Feb.2021)
7. Institute of Pharmacy, Nirma University and Indrashil University (March.2021)
8. Instituto Mineiro de Acupuntura e Massoterapia, Brazil (June. 2020)
9. Birla Institute of Technology & Science-Hyderabad Telangana (Jan. 2020)
10. Deogiri College, Aurangabad (Jan. 2019)
11. Shri Kumarswami Mahavidyalaya, Ausa, Latur (Maharashtra) (Dec. 2017)
12. Computer Science and Information Technology, Latur (Maharashtra) (Jan. 2018)
13. Karpagam Academy of Higher Education, Coimbatore (May. 2022)
14. B. Pharmacy College, Rampura (Feb. 2022)
15. Sitabai arts, commerce and Science College, akola (Feb. 2022)
16. Yeshwant Mahavidyalaya, Nanded (Aug . 2019)
17. Hutatma Rajguru Mahavidyalaya, Tq. Khed, Dist-Pune (Jan. 2019)
18. Yashwantrao patil Science College, solankur, TQ. Radhanagari, Dist. Kolhapur (Jan. 2018)
19. Rajarshi Shahu Mahavidyalaya, Latur (March. 2016)
20. Degloor college, Tq. Degloor, Dist-Nanded (Feb. 2017)
21. Dr. B. A. M. University, Sub Campus, Osmanabad (Dec. 2015)

AWARDS AND ACHIEVEMENTS

Sr No	Name of the Teachers	Subject	Award received	Awardee Institution	Year	Area of Award
1	Dr. R. S. Shinde	Chemistry	Best Teacher Of the Year Gurukul RACE India- 2019 Award	International Association of Research and Development	2019	Best Teacher
2	Dr. R. S. Shinde	Chemistry	Rajshree Shahu Maharaj International Honour Award	Jan Adhyayan	2019	Education and Research

3	Dr. R. S. Shinde	Chemistry	Best Research Award	International Association of Research and Development Organization India in 2019	2019	Research
4	Dr. R. S. Shinde	Chemistry	Outstanding Scientist Award	International Scientist Awards on Engineering, Science and Medicine	2021	Research
5	Dr. R. S. Shinde	Chemistry	vidyabhushan puraskar	Indian NET/SET Association in 2010.	2010	NET /SET pass

ADMINISTRATIVE TASK DONE

At College Level

1	N.S.S Programme Officer
2	Member of University Examination Committee
3	External/Internal Practical Examiner
4	Member of stock checking and Internal academic audit Committee
5	Member of UGC sponsored NET/SET coaching cell in chemistry
6	UGC Cell member
7	CS/ACS /JCS in University exams
8	Member of Skill Development Committee
9	Coordinator of One Teacher One Skill Scheme
10	External/Internal Squad in University exams
11	Class Teacher of B.Sc third year
12	Member of Student council Committee
13	Chairman of College Website committee

14	NSS Volunteer
At University Level	
1	Paper setter / Paper assessment / Invigilators in University examination.
2	NSS District Area Coordinator of S.R.T.M. University, Nanded.
3	External/Internal Practical Examiner in Practical Examinations
4	Member of university Skill Development Committee
5	Member of External/Internal Squad in University examination

OTHER CO-CURRICULAR ACTIVITIES.

1. SPOC, Swayam NPTEL Local Chapter of Dayanand Science College, Latur (College ID:1476).
2. *Life Member* of International Institute of organized research (I2OR) from March 2021 is a Registered MSME with Ministry of MSME, Govt of India (UDYAM-PB- 20-0002405).
3. *Peer Reviewer Member* (2019) of Journal of science and Education and Technology.
4. *Editorial Board member* of AS Pharmaceutical Sciences Journal.(Sep-2022)
5. *Advisory Board Member* (05/2018) of *European Journal of Biomedical and Pharmaceutical Sciences*.
6. *Reviewer* (23-11-2018) of *Journal Emerging Technology and Innovation Research*.
7. *Reviewer* (25-05-2018) of *American Journal of Heterocyclic Chemistry*.
8. *Reviewer of AS Agriculture journal* (22-10-2019) from Acta Scientific Open International Library.
9. *Member of Micro Observer in YCM Open University* Nashik.
10. Examiner in Collector office for social media network.
11. *Editorial Board Member Of International Journal of Modern Pharmaceutical Research* during 2024.

COLLABORATIVE RESEARCH

1. Prof. A. K. Haghi, Professor Emeritus at University of Guilan, Canadian Research and Development Center of Sciences and Cultures (CRDCSC), Montreal, Quebec, **Canada**.
2. Dr. Amol J. Deshmukh, Department of Plant Pathology, College of Agriculture, Navsari Agriculture University, Waghai-394730, **Gujarat**.
3. Dr. S. D. Salunke, Research center, Department of chemistry and analytical chemistry, Rajarshi Shahu Mahavidyalaya, **Latur** (MS). India.
4. Dr. S. A. Dake, Department of Chemistry, Sunderrao Solanke Mahavidyalaya, **Majalagon**, (MS), India.
5. Dr. K. P. Haval, Dr. M. K. Patil, Department of Chemistry, Dr. B. A. Marathwada University, Sub-Campus, **Osmanabad** - 413 501, Maharashtra, INDIA.
6. Dr. V.M. Masand, Department of Chemistry, Vidya Bharati College, **Amaravati**-444 602, India.
7. Dr. V.A. Navale, Department of Chemistry, VDF school of Polytechnic, **Latur**-413512, Maharashtra, India.
8. Prof. Rajendra Pundalikrao Pawar, Department of Chemistry, Deogiri College, **Aurangabad**.
9. Nova Science Publishers, **New York**, 11788 USA.
10. Apple academic press, **Canada**. Taylor & Francis Group.
11. CRC Press, US office, **Florida** 323905, USA.
12. Prof. Poonam Kullar, Department of chemistry, B.B.K. D.A.V. College for Women, Amritsar 143005, **Punjab**.
13. Dr. Amol Deshmukh J., Department of Plant Pathology, College of Agriculture, Navsari Agriculture University, **Waghai**-394730, **Gujarat**.
14. LAP LAMBERT Academic Publishing, OmniScriptum GmbH & Co., **Germany**.
15. Dr. R. A. More, Dept. of Microbiology, Dayanand Science College, Latur, India.
16. Dr. V. D. Mote, Dept. of Physics, Dayanand Science College, Latur.
17. Dr. Ajay M. Patil, Department of Chemistry, Pratishthan College, Paithan, **Aurangabad**.
18. Shalaka tolye, IP Adventure, Patent Agent, **Pune**.
19. Dr. Amrish Chandra, LEXGIN IP, Patent Agent, **New Delhi**.
20. Dr. E. K. Pathan, IIT , Bombay.

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