

CURRICULUM VITA

- 1) **Name** : Dr. Vaibhav Prabhakar Landage
2) **Educational Qualification** : M.Sc. B.Ed. (SET) Ph.D.
3) **Present Designation** : Associate Professor
4) **Date of Birth** : 29th January 1977
5) **Contact No.** : 9404736780
6) **Email ID** : vplandage@gmail.com
7) **Date of Appointment** : 08/09/2006
8) **Teaching Experience** : 18 Years
9) **Date of joining in present college** : 08/09/2006

10) Educational Qualification:

Sr. No.	Examination Passed	University/ Board	Year of Passing	Subject(s)	Class/ Grade
1	SSC	Pune Board	1992	Mar, Eng, Hin, Sci, Math, Soc Sci	Ist Class
2	HSC	Kolhapur Board	1994	Mar, Eng, Phy, Chem, Math, Bio	IInd Class
3	B.Sc	Shivaji University, Kolhapur	1997	Chemistry	Ist Class with distin.
4	M.Sc.	Pune University, Pune	1999	Organic Chemistry	Ist Class
5	B.Ed	Shivaji University, Kolhapur	2000	Maths, Science	IInd Class
6	SET	Pune University, Pune	2004	Chemical Sciences	--
7	Ph.D.	SPPU, Pune	2022	Organic Chemistry	--

11) **Total Research Publications** : Organic Chemistry: 07, NSS: 01

a. M.Phil. / Ph.D./Research

Sr. No.	Ph. D. Thesis Title	Name of The Univ.	Year of award	Name of Guide
1.	Synthesis and Biological Screening of Thiazole Anchored Azoles and Chromones	Savitribai Phule Pune University, Pune	March-2022	Dr. D.R. Thube (Guide) Dr. B.K. Karale (Co-Guide)

b. Book:

Sr. No.	Title of Book	Year of publication	ISBN	Name & Place of Publisher
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c. Chapter in Book:

Sr. No.	Title of Book & Name of Editor	Title of the Chapter	Year of publication	ISBN	Name & Place of Publisher
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d. Research Paper:

Sr. No.	Title of the Paper	Name of Journal	Month and Year of publication	ISSN	UGC. No./Impact Factor/ Citation Details
1.	Synthesis and Characterization of some new Thiazolyl Triazoles, Thiadiazole and Thiazoles	Indian Journal of Heterocyclic Chemistry	Nov. 2017	0971-1627	0.32, Scopus Jour List A no-127 UGC-care
2	Synthesis, Characterisation and antimicrobial screening of some new thiazolyl chromones and pyrazoles	Indian Journal of Chemistry B	Aug. 2019	0376-4699	0.592, Scopus Jour List A no-105 UGC-care
3	Synthesis and Antibacterial Screening of Novel Thiazolyl Pyrazole and Benzoxazole	Oriental Journal of Chemistry	Oct. 2019	0970-020X	0.56, Peer-Reviewed Journal Cited by: 02
4	Synthesis of New Thiazole Anchored N'-Benzylidene Carbohydrazide and 1,3,4-Oxadiazole Derivatives by Conventional and Microwave Irradiation Methods	Indian Journal of Heterocyclic Chemistry	Dec. 2020	0971-1627	0.32, Scopus Jour List A no-127 UGC-care
5	Eco-friendly synthesis of new thiazole anchored N'-benzylidene carbohydrazide	Scholars Impact	Dec. 2020	2394-7632	5.98, Peer-Reviewed Journal
6	Synthesis and Characterization of some new thiazolyl Schiff base metal complexes	Wesleyan Journal of Research	Sept. 2021	0975-1386	Peer-Reviewed, UGC Care Journal
7	NSS fostering human resilience-catalyst for Management, Science and Technology.	Vidyabharati Interdisciplinary research journal	Oct. 2021	2319-4979	Peer-Reviewed
8	Orange Juice-HCl catalyzed efficient green route for Biginelli reaction under solvent free condition by grinding method	Strad Journal	Aug. 2024	0039-2049	6.1, UGC Care Group-2 Journal

e. Research Project:

Sr. No.	Name of Funding Agency	Project Title	Funds Received	Month and Year of sanction	Duration of the Project	Status of Project
1	UGC	Some transition metal catalyzed synthesis of 3,4-dihydropyrimidone via Biginelli condensation reaction.	60,000=00 (Sanctioned 75000=00)	2013	02 yrs	completed
2.	Self College	Fruit Juice-HCl catalyzed efficient green route for Biginelli reaction	1,05,000=00	2023	01 yr	Completed

f. Papers presented in Seminar / Conference:

Sr. No	Name of the Conference/ Seminar	Title of the paper	Date	Level (State/ National/ International)	Name of the Organizer
1.	New Trends in Science and Technology	Synthesis and Characterization of some thiazolyl Schiff-base metal complex	05-06 /08/20 21	International Symposium	New Arts, Commerce and Science College, Parner
2	Trends and Challenges in Chemistry	Synthesis and Characterization of some thiazole anchored triazoles by non-conventional method	11- 11/03/ 2023	National Conference	Tuljaram Chaturchand College, Baramati
3	Interdisciplinary Approach in Chemical and Allied Sciences	Synthesis and Characterization of some thiazole anchored thiadiazoles by non-conventional method	24- 25/03/ 2023	National Conference	Jamkhed Mahavidyalaya, Jamkhed
4.	International Conference on Advances in Functional Materials	Copper sulphate catalyzed synthesis of 3,4-dihydropyrimidone	12- 13/01/ 2018	International Conference	KTHM, College, Nashik
5.	International Conference on Advances in Functional Materials	Nickel sulphate catalyzed synthesis of 3,4-dihydropyrimidone	2017	International Conference	CT Bora College, Shirur

a. **Patents published/Register:** Yes, Patent Application Number- 202421051497A

Publication date: 16/08/2024

Title of invention -- "Green synthesis of Dihydropyrimidinone derivatives".

f. Research Guidance:**a) Guide ship Details**

Sr. No.	M.Phil./ Ph.D. Guide	Name of University	Month & Year of recognition	No. of Research Scholars	
				Completed	Perusing
1	--	--	--	--	--

b) Research Guidance

Sr. No.	Name of Scholar	Name of University	Month and Year Registration	Title of the Research
1	--	--	--	--

g. Professional recognition / award/ fellowship etc.

Sr. No.	Name of Award/ Recognition	Awarding Agency	Date
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12. Professional recognition / award/ fellowship etc.

Sr. No.	Name of Award/ Recognition	Awarding Agency	Date
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13. E-Content Development:

Sr. No.	Title of Content	Level (UG/ PG / ALL)	Platform	Link of E-Content
1	Nucleophilic Substitution	UG	Google Classroom	https://drive.google.com/file/d/13Gma5sYXgRCFb4SxqoCKvjYB6bzVaSD/view?usp=drive_link
2	Glass	UG	Google Classroom	https://drive.google.com/file/d/17jtPoP0WecumHm6nYoTfgP73ceNmcXYK/view?usp=drive_link
3	Stereoisomerism	UG	Google Classroom	https://drive.google.com/file/d/18hnAjos8q_T2y6oB3e2kZzFU0aUAFNXe/view?usp=drive_link
4	Aromatic Electrophilic Substitution	UG	Google Classroom	https://drive.google.com/file/d/19LbYha7WXU0qz6qXB4d9Q4bvRoC1H1DL/view?usp=drive_link
5	Aromatic Electrophilic Substitution	UG	Google Classroom	https://docs.google.com/presentation/d/1adkZIN06yjM9rH82Eq95JAGAsKOnl3M5/edit?usp=drive_link&ouid=117703901865696817356&rtpof=true&sd=true

14. Work Experience on Academic Bodies and other:

Sr. No.	Designation/ Position	Duration	Name of Institute / University	Details
1.	Member BoS	2019-22 (03 yrs) 2023-25 (03 yrs)	T.C. College, Baramati	BoS Member of Chemistry
2.	APO, PO of NSS	2007-22 (15 yrs)	T.C. College, Baramati	Member, A.P.O., P.O. from Science
3.	Member	2019-24	T.C. College, Baramati	Member of Medical Checkup committee
4.	Member	2019-24	T.C. College, Baramati	Member of Blood Donation committee
5.	Coordinator	2023-24	T.C. College, Baramati	Coordinator of Environmental Awareness Committee

15. Life Membership of Profession Bodies:

Sr. No.	Name of Professional Body
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