

# CURRICULUM VITAE

- **Full Name** : Mr. Hrishikesh Shivaji Labhade.
- **Position** : Assistant Professor at VPM'S B. N. Bandodkar College of Science (Autonomous), Thane (W).
- **Date of Birth** : 13<sup>th</sup> May 1997.
- **Sex** : Male.
- **Marital Status** : Unmarried.
- **Address for Correspondence** : A-201, Natures Pride, Gangapur Road, Nashik- 422 003.
- **Nationality & Domicile** : Indian – State of Maharashtra
- **Caste and Religion** : Maratha-Hindu.
- **Category** : Open
- **Language Known** : Marathi, Hindi, English.
- **Email Id** : hslabhade13@gmail.com. | hslabhade@vpmthane.org.
- **Research & Academic Profiles** : [ORCID](#) | [Google Scholar Profile](#) | [Research Gate](#) | [LinkedIn](#)
- **Phone Number** : +91 9404157797.
- **Educational Qualification & Academic Record:**



Sr. No	Exam	Year of Passing	Grade	Percentage of Marks	University/Board	Subject Offered
1.	S.S.C	Mar.2012	Distinction	85.60%	Maharashtra Board	Marathi, Sanskrit, English, Science, Math, Social Science
2.	H.S.C	Feb.2014	First Class	68.46%	Maharashtra Board	Physics, Chemistry, Math, Electronics, English, EVS.
3.	B.Sc.	Apr.2017	Distinction	87.58%	Pune University	Chemistry
4.	M.Sc.	Apr.2019	Distinction	79.90% (9.56 CGPA)	Pune University	Organic Chemistry
5.	GATE	Mar.2020	Qualified	-	IIT Delhi	Chemistry
6.	SET	Dec. 2020	Qualified	174/300	Pune University	Chemical Science
7.	Ph.D.	Appeared Approval Reference No- PGS/5392 on 17/11/2022.	Topic - Metal oxide nanocomposite as an effective and reusable catalyst for solvent-free one-pot multicomponent green synthesis of pharmacologically important heterocyclic organic derivatives.			

- **Teaching Experience** : 04 years

Sr. No	Institution	Position Held	Status of Appointment	Period of appointment with dates	
				From	To
1.	MVP Samaj's SVKT College, Deolali Camp, Nashik.	Assistant Professor	Un-Aided (Full time)	28/07/2021	26/07/2024
2.	VPM's B.N. Bandodkar College of Science (Autonomous), Thane	Assistant Professor	Aided (Full time)	26/07/2024	-

- **International /National / State level- Conference/ Seminar/Workshop/Training Program/Course etc.:**

Sr. No	Title of the program	Name of the Organizing agency	Program	Date
1.	Recent Trends in Green and Sustainable Development in Chemical Sciences.	MVP Samaj's K.T.H.M. College, Shivaji Nagar, Nashik.	International Conference	25 <sup>TH</sup> to 27 <sup>th</sup> October 2021
2.	Chemistry in Drug Discovery and Material Science.	MVP Samaj's Arts, Science and Commerce College, Ozhar, Nashik.	State Level Seminar	20 <sup>th</sup> January 2018
3.	National Intellectual Property Awareness Mission	Intellectual Property Office, India	Training	6 <sup>th</sup> May 2022
4.	Work Skills and Prosocial Behavioral Development of Senior and Professional College Teachers	MVP Samaj's Human Resource Development Centre (HRDC), Nashik.	Workshop	21 <sup>st</sup> April 2023
5.	Implementation of National Education Policy	MVP Samaj's S. V. K. T. College, Deolali Camp, Nashik.	Workshop	6 <sup>th</sup> May 2024
6.	School Connect Campaign (NEP Connect), National Education Policy	MVP Samaj's S. V. K. T. College, Deolali Camp, Nashik.	Workshop	29 <sup>th</sup> June 2024
7.	Recent Advances on Green Catalysis and Drug Discovery	Akal University, Talwandi Sabo, Bathinda	International Conference	4 <sup>th</sup> -6 <sup>th</sup> September 2024
8.	Mapping and Attainment of COs and POs	VPM's B.N. Bandodkar College of Science (Autonomous), Thane.	One-Day Workshop	20 <sup>th</sup> September 2024
9.	RUSA Sponsored -Subject Teachers for Orienting towards NEP 2020 Compliant Syllabus and Curriculum through Board of Studies	UGC - Malviya Mission Teachers Training Centre, University of Mumbai and VPM's B. N. Bandodkar College of Science (Autonomous), Thane.	One-Day Workshop	27 <sup>th</sup> September 2024
10.	Research and Publication Ethics (RPE)	Swayam Netaji Subhas Open University, Kolkata	Certificate Course	August - December

Sr. No	Title of the program	Name of the Organizing agency	Program	Date
11.	International Conference on Material and Applied Science for Society (MASS 2024)	Anant Niketan College of Science, Arts, and Commerce, Warora, Maharashtra.	International Conference	30 <sup>th</sup> -31 <sup>st</sup> December 2024
12.	Current Advancements in Material Science & Green Chemistry (CAMSGC-2025)	Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani Commerce College, Kopargaon, Ahilyanagar.	National Conference	8 <sup>th</sup> February 2025
13.	Recent Innovations in Chemical and Material Science (RICMS-2025)	Loknete Vyankatrao Hiray Arts, Science and Commerce College Panchavati, Nashik.	International Conference	24 <sup>th</sup> February 2025
14.	Research and Publication Ethics	Savitribai Phule Pune University- Centre for Publication Ethics	Certificate Course	February-March
15.	International Conference on Artificial Intelligence in Mathematical and Chemical Science (ICAIMCS-2025)- 1	Digamabarrao Hindu Arts, Commerce and Science College and Swami Ramanand Teerth Marathwada University, Nanded.	International Conference	29 <sup>th</sup> April 2025
16.	International Conference on Artificial Intelligence in Mathematical and Chemical Science (ICAIMCS-2025)- 2	Digamabarrao Hindu Arts, Commerce and Science College and Swami Ramanand Teerth Marathwada University, Nanded.	International Conference	29 <sup>th</sup> April 2025
17.	New Binary System of Quality Assurance by NAAC: Insights, Awareness and Documentation in Higher Education	Shri P. L. Schroff College of Arts and Commerce, Chinchani, Dahanu, Palghar.	National Seminar	1 <sup>st</sup> May 2025

• **Awards, Certificates and Recognitions:**

Sr. No	Title of Award/Certificate	Issuing Authority / Organization	Nature of Achievement	Year
1.	University Rank Certificate	Savitribai Phule Pune University	Academic Excellence (Rank Holder in M.Sc. Degree)	2019
2.	Shri. G. T Ozarkar Prize	RYK Science College, Nashik	Academic Excellence (1 <sup>st</sup> Rank Holder in M.Sc. Degree)	2019
3.	Participation Certificate	Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani Commerce College, Kopargaon, Ahilyanagar.	Paper Presentation (Second Rank)	2025
4.	Certificate of Appreciation	Department of Chemistry, VPM's B.N. Bandodkar College of Science (Autonomous), Thane.	Resource Person for Certified Skill Course	2025
5.	Certificate of Merit	VPM's B.N. Bandodkar College of Science (Autonomous), Thane.	Academic Achievement (Research Paper Publication) for the year 2024-25	2025

• **Research Publications in National and International Journals:**

Sr. No	Title of Article	Journal Publisher	Authors	Year	DOI/ISSN/Vol.
1.	A novel mercurimetric titration assay of Metformin Hydrochloride using Mercury (II) Thiocyanate – Iron (III) Nitrate indicators system.	JDDT -Journal of Drug Discovery and Therapeutics	S. R. Labhade, <b>H. S. Labhade</b> , V. B. Kadam, V. B. Gaikwad	2019	<a href="https://jddt.in/index.php/jddt/article/view/322">https://jddt.in/index.php/jddt/article/view/322</a>
2.	Synthesis, Biological and Molecular Docking Studies of Thiazole-Thiadiazole derivatives as potential Antituberculosis Agent	Wiley- Chemistry and Biodiversity	S. A. Shaikh, S. R. Labhade, R. R. Kale, P. Y. Pachorkar, R. J. Meshram, K. S. Jain, <b>H. S. Labhade...</b>	2024	<a href="https://doi.org/10.1002/cbdv.202400496">doi.org/10.1002/cbdv.202400496</a>
3.	Synthesis, biological evaluation, and molecular docking of novel 1,3,4-substituted-thiadiazole derivatives as potential anticancer agent	Springer Nature-BMC Chemistry	S. A. Shaikh, R. R. Kale, S. N. Wakchaure, S. R. Labhade, R. R. Alavala, S. S. Chobe, K. S. Jain, <b>H. S. Labhade</b> , D. D. Bhanushali	2024	<a href="https://doi.org/10.1186/s13065-024-01196-1">https://doi.org/10.1186/s13065-024-01196-1</a>
4.	Thiadiazole-thiazole derivatives as potent anti-tubercular agents: Synthesis, biological evaluation, and in silico docking studies	Elsevier -European Journal of Medicinal Chemistry Reports	S. A. Shaikh, S. R. Labhade, R. R. Kale, P. Y. Pachorkar, R. J. Meshram, K. S. Jain, <b>H. S. Labhade...</b>	2024	<a href="https://doi.org/10.1016/j.ejmcr.2024.100183">https://doi.org/10.1016/j.ejmcr.2024.100183</a>
5.	Advancements in the Synthesis and Biological Applications of 1,2,4- Triazoles: A Review	J-BNB: A Multidisciplinary Journal	Jaidip B. Wable, <b>Hrishikesh S. Labhade</b> , Cheryl T. Mascarenhas, Pradnya J. Prabhu.	2025	ISSN 2454-2776. Page No. 53-69, Vol. 13.
6.	Design, Synthesis, Structural Analysis, And Microbial Activity of New 1,2,4-Triazol-3-One-Based Heterocyclic Derivatives	African Journal of Biomedical Research	Dilip N. Ghule, Jaidip B. Wable, Dr. Bharati Choudhari, Dr. Jitendra S. Suryavanshi, <b>Hrishikesh S. Labhade...</b>	2025	Page No. 1839-1865, Vol. 28 No. 15

✓ **Declaration:** I hereby declare that the statements made above in so far, related to me are true and correct.



(Mr. Hrishikesh Shivaji Labhade)

- **Place:** Thane.
- **Date:** 13<sup>th</sup> June 2025.