



Samarth Educational Trust
Arvind Gavali College of Pharmacy,
Jaitapur, Satara.

Mandatory Disclosure

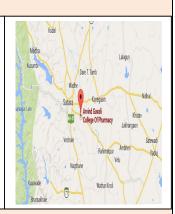


MANDATORY	DISCLOSURE
I. MANDATORY DISCLOSURE	01st June 2025
UPDATED ON	
II. NAME OF THE INSTITUTION	ARVIND GAVALI COLLEGE OF
	PHARMACY,
	GAT NO. 261, AT: JAITAPUR, POST:
	CHINCHNER VANDAN,
	SATARA-RAHIMATPUR ROAD,
	SATARA-415004.
	Tel No: 02162-246700.
	E-mail: agcopsatara@gmail.com
	office@arvindgavalipharmacycollege.com
	Website:
	www.arvindgavalipharmacycollege.com

III.LOCATION MAP







IV. TYPE OF INSTITUTION	Private; Self-Financed; Non-Minority; Co-
	Education
V. NAME OF ORGANIZATION	Samarth Educational Trust
RUNNING THE INSTITUTE	
TYPE OF ORGANIZATION	Charitable Trust
ADDRESS	A.M.1/1,Additional M. I. D. C. Degaon
	Road, SATARA - 415004 (M.S.)
REGISTERED WITH	Maharashtra State Government



REGISTRATION DATE	23/12/1988	
WEB SITE	www.arvindgavalipharmacycollege.com	
VI. NAME & ADDRESS OF THE	Dr. Lokhande V. Y. (M. Pharm; Ph.D.)	
PRINCIPAL	Arvind Gavali College of Pharmacy,	
	Jaitapur, Satara.	
	Gat No.261, At: Jaitapur,	
	Post: Chinchner Vandan,	
	Satara-Rahimatpur Road,	
	Jaitapur, Satara-415004	
	Telephone No: 02162 – 246700,	
	Mobile No: 7796000100	
	E-mail:agcopsatara@gmail.com;	
	office@arvindgavalipharmacycollege.com	
	principal@arvindgavalipharmacycollege.com	
VII. PCI FILE NO	PCI-134	
VIII. DATE & PERIOD OF PCI	D. Pharm (2024-25), B. Pharm (2024-25),	
APPROVAL	M. Pharm: Approved; Dated: 24 Aug 2024	
IX.NAME OF THE AFFILIATING	G Shivaji University, Kolhapur, Maharashtra	
UNIVERSITY		
X. NAME OF THE AFFILIATING	Maharashtra State Board of Technical	
BOARD	Education, Mumbai.	
XI. AFFILIATION STATUS	Continuation of Affiliation up to 2024-25	
	for HC Latter No. China	
	for UG Letter No. Shivaji	
	Univ./Affiliation/T-2/SSC/VPVK 03/1673.	
	Dated 11 July 2024	



XII. GOVERNANCE

Governing Body

Sr. No.	Name of Committee Member	Designation
1.	Mr. Gavali Arvind Kondiram, Hon. Chairman, Samarth Education Trust, Satara.	Chairman
2.	Mr. Gavali Nishant Arvind, Hon. Secretary, Samarth Education Trust, Satara.	Member
3.	Mr. Bidwai Shailesh, Director, Gajanan Packwell Pvt. Ltd., Satara (Nominee, Industry)	Member
4.	Nominee of State Government, (DTE) (Nomination awaited)	Ex-officio Member
5.	Nominee of AICTE, New Delhi (Nomination awaited)	Member
6.	Dr. M. S. Bhatia Vice-Principal & Professor, Bharati Vidyapeeth College of Pharmacy, Kolhapur. Nominee of Shivaji University, Kolhapur.	Member
7.	Dr. S. R. Palekar Principal, Sawkar Homeopathic College, Satara Nominee, Senior Academician	Member
8.	Dr. S. S. Mulik Principal, Arvind Gavali College of Engineering, Satara.	Member
9.	Dr. V. D. Yadav Dept of Pharmaceutics, Arvind Gavali College of Pharmacy, Satara	Member
10.	Mr. V. J. Pise Dept. of Pharmaceutical Chemistry, Arvind Gavali College of Pharmacy, Satara	Member
11.	Dr. V. Y. Lokhande Principal, Arvind Gavali College of Pharmacy, Satara NCV OF MEETING & DATE OF LAST MEETING	Member- Secretary

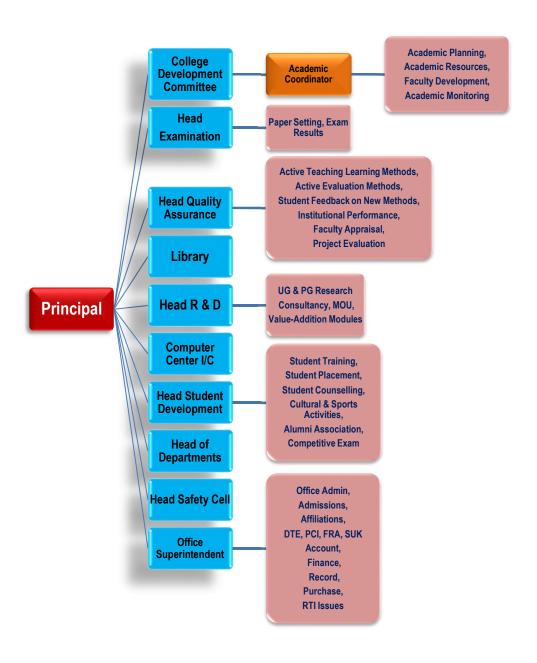
FREQUENCY OF MEETING & DATE OF LAST MEETING

Twice Yearly;

25th April 2025



XIII. ORGANIZATION CHART





XIV. STUDENTS FEEDBACKS MECHANISM ON FACULTY PERFORMANCE/INSTITUTIONAL GOVERNANCE

Student Feedback mechanism on Governance Institutional performance data is generated through Students feedbacks which are collected with complete confidentially twice in each semester. Student's feedback on faculty performance covers: Subject Knowledge; Preparation & Delivery; Class Control; English Communication; Accountability and concern for Students Behavior of Learning; teacher; Innovations Teaching-Learning in process.

Student's Feedback on Institutional Governance is essentially covers: Infrastructure; Facilities; Support systems; Transparency; Quality of Teaching & Technical staff etc.

Feedbacks are collected in presence of the Principal & immediately scrutinized & shortcomings are intimated to concern for improvement before next feedback.

XV. GRIEVANCE REDRESSAL MECHANISM FOR FACULTY, STAFF & STUDENTS

The Decision regarding faculty, staff & students grievances are handled by the Grievance Redressal Committee headed by the Principal.

XVI. DIPLOMA PROGRAM

Course	Diploma in P	Diploma in Pharmacy (D. Pharm)		
Level	Diploma			
First year of approval by the council	2019-20			
	2022-23	2023-24	2024-25	
Sanctioned Intake	60	60	60	



Mandatory Disclosure: Arvind Gavali College of Pharmacy, Jaitapur, Satara.

Actual Admissions	61	37	56
Cut-off Marks (General Quota)	43.50	48.50	45.23
% of students passed in First Class	82	83	Appeared
XVII. UNDERGRADUATE PROGRAM			
Course	Bachelor	in Pharmacy (1	B. Pharm)
Level		UG	
First year of approval by the council		2007	
Academic Year	2022-23	2023-24	2024-25
Sanctioned Intake	100	100	100
Actual Admissions	115	99	102
Cut-off Marks (General Quota)	73	71.25	54.84
% of students passed in First Class	100	100	Appeared
Students Placed	27/67	21/74	NA
Average Pay-package, Rs./Year	1.77 Lakh	2.67 Lakh	NA
Student's opted for Higher study	16/67	14/74	NA
Accreditation status of the course	Ac	ccredited by NI	ВА
Doctoral Course		No	
Foreign collaboration, if any	No		
Professional Society Membership	04		
Professional Activities			
Consultancy Activities			
Grants Fetched	UGC (1 Lac)		
Achievements	Level A 2025) A team of up priz Competiti (March 20	on held at IIT	petitions Jan ecured runner onal Zonal New Delhi.



	Filed 3 Pa	ion held at DY atents by B. Ph	5 Startup PU, Pune.
		•	yderabad (AY
Distinguished Alumni	Trinity working a PPD, Ath Mr. Jagta Mr. Desh	College Dub as Associate G lone.) p Rahul S. (IP mukh Suhas (I gale Komal S	,
XVIII. POST GRADUATE PROGRAM			
Course	(M. Pharm in	armacy [Intak n Pharmaceutic cal Chemistry gy [06])	es [12];
Level	PG		
First year of approval by the council		aceutics, aceutical Cher acology.	mistry and
	2022-23	2023-24	2024-25
Sanctioned Intake	33	33	33
Actual Admissions	22	21	31
Cut-off Marks (General Quota)	53	56	28
% of students passed in First Class	100	100	Appeared
Students Placed	06	18	-



Mandatory Disclosure: Arvind Gavali College of Pharmacy, Jaitapur, Satara.

Average Pay-package, Rs/Year	2.25 Lakhs	2.2 Lakhs	2.3 Lakhs
Student's opted for Higher study	Nil	Nil	Nil
Accreditation status of the course		-	-
Doctoral Course		No	
Foreign collaboration, if any		No	
Professional Society Membership		04	
Professional Activities			
Consultancy Activities			
Grants Fetched	10000	10000	14000
	Filed 2 Pa	tents by M. Pha	arm students.
Achievements	> Published	more than	6 articles in
	National a	and Internationa	al Journals
Distinguished Alumni	1. Mr. Asif 1	N. Shaikh (Pro	duct Manager
	at Pan Ind	ia)	
	2. Mr. Kirar	Aldar (Execu	ative at
	Research	and Develo	pment Lab,
	Eumedica	, Lab, Navi Mu	ımbai)
	3. Mr. Indrajo	eet Kadam (Ser	nior Medical
	Coder at 3 G	en Consulting S	Services Pvt.
	Ltd.)		



XIX. FACULTY

Dr. Lokhande Vasant Yashwant (M. Pharm Ph.D.) Principal.

Campus Address:

Samarth Educational Trust's ARVIND GAVALI COLLEGE OF PHARMACY Gat No. 261, A/P Jaitapur, Tal. & Dist. Satara Phone: Office: 02162-246700

Cell No. 9423320538

E-mail: lokhande.vasant@gmail.com

Education:

Ph.D. (2020): Shivaji University Kolhapur.

M. Pharm. (2009): Name of Institute: Appasaheb Birnale College of Pharmacy, Sangli.

University: Shivaji University Kolhapur.

B. Pharm. (1999): Name of Institute: SVPMS College of Pharmacy, Malegaon

D. Pharm (1994): Name of Institute: Satara Polytechnic Satara.

Professional Work Experience: 22 Years.

From April. 2021 To Till date at Arvind Gavali College of Pharmacy, Satara as Professor.

From January 2010 To March 2021 Sawkar Pharmacy College as Principal.

From July 2005 To Dec. 2009 Sawkar Pharmacy College as Lecturer.

From Nov. 1999 To June 2005 GES College of Pharmacy as Lecturer.

Subjects Taught: UG- Pharmacology (Sem - VI & VII) APHE (Sem - I)

Subjects Taught: PG- AP- I, PTSM, CMP (Sem - I)

Research Foci:

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 15	4. Number of Presentations: 06
5. Number of Chapters: 00	6. Books: 00

- Lokhande V., Naikwade N.S. The antinociceptive and anti-inflammatory activity of leaves of Calotropis procera Linn. J. Pharmacy Res. 2011; 4: 4639-40
- Kadam SH, Dombe SA, Naikwadi PN, Patil SJ, Lokhande VY. Anti-inflammatory activity of Celosia argentea leaves. Int J Drug Formul Res. 2011;2(1):105-8.
- Kadam SH, Dombe SA, Naikwadi PN, Patil SJ, Lokhande VY. Antibacterial and antihelmintic activity of Nericum indicum Linn leaves.Int J Drug Formul Res.





2011;2(1):201-5.

- Kadam SH, Patil SJ, Naikwadi PN, Dombe SA, Lokhande VY. Study of mydriatic effect of Terminalia chebula (Myrobalan) on rabbit cornea: a preliminary study. J Pharm Res. 2012;5(4):1974.
- Lokhande V, Nalawade S, Dombe S. Effect of Operculina terpenthum on body weight, organ weight and fertility of male and female albino rats. Int J Curr Adv Res. 2018;7(11C):16379-81.
- Yadav VD, Salunkhe DS, Lokhande VY. Multiparticulate drug delivery of losartan potassium via extrusion-spheronization: formulation and dissolution comparisons. BIO Integration. 2024;5(1):968.
- Lokhande VY, Yadav AV. Survey of plants for their medicinal values used by natives in the region of Kaas Plateu. Res J Pharmacogn Phytochem. 2017;9(3):156-7.
- Kamble KJ, Dubal RS and Lokhande VY. In vitro antibacterial activity of flower extractsof moringa oleifera. Int J Curr Adv Res. 2019; 8(6): 19115-19116
- Lokhande VY, Yadav AV. In-vitro antioxidant and antidiabetic activity of supercritical fluid extract of leaves of Gloriosa superba Linn. Int J Curr Adv Res. 2019;8(1B):16846-8.
- Phule S, Jadhav A, Lokhande V. Uncovering silibinin's protective effects on the liver: a concise review. Adv Pharmacol Pharm. 2025;13(3):355-67. doi:10.13189/app.2025.130307.
- Bhosale AV, Sonmale P, Lokhande V, Matkar A, Chavan A. A review on artificial intelligence (AI) in medical field. TANZ. 2025;20(1):67-73.

Dr. K. M. Karande (M. Pharm., Ph.D.)

Professor.

Department of Pharmaceutics.

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Cell No. 9850346554

E-mail: karandekailas@gmail.com

Education:

Ph.D. (2021): Shivaji University, Kolhapur.

M. Pharm. (2006): Name of Institute: Nandha College of Pharmacy, Erode. University: The







Tamilnadu Dr. M.G.R. Medical University, Chennai

B. Pharm. (2001): Name of Institute: Bharati Vidyapeeth College of Pharmacy, Kolhapur

Professional Work Experience: 19 Years.

Subjects Taught (UG): Pharmaceutics, Physical Pharmacy, Pharm. Technology, Biopharmaceutics, Biostatistics

Subjects Taught (PG): Modern Pharmaceutics, Cosmetics, Research methodology and biostatistics, Pharmaceutical Manufacturing Technology, Pharmaceutical Product development and Technology Transfer, Quality Management System

Research Foci: Nanoparticulate systems

1. Number of Research Projects: 03	2. Grants Received: Rs. 25000/-
3. Number of Publications: 19	4. Number of Presentations: 05
5. Number of Chapters: 01	6. Books: 05

Selected Publications:

Kumbhar, A.R.; Kulkarni, V.V.; Pande, M.B.; Karande, K.; Laddha, S.S. Reductive Biotransformation of Ethyl Acetoacetate: A Comparative Studies using Free and Immobilized Whole Yeast Cells, in Proceedings of the 11th International Electronic Conference on Synthetic Organic Chemistry, 1–30 November 2007, MDPI: Basel, Switzerland, doi:10.3390/ecsoc-11-01337.

Dr. Yadav Vishal Dadasaheb (M. Pharm. Ph.D.)

Professor and Head, Department of Pharmaceutics,

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Cell No. 09881864722

E-mail:v.yadavagcop@gmail.com

Education:

PhD (2021): VELS University (VISTAS), Chennai.

M. Pharm. (2007): Annamalai University, Chidambaram.

B. Pharm. (2005): Satara college of Pharmacy Satara from Shivaji University, Kolhapur.

D. Pharm. (2002): Satara Polytechnic Satara.





Professional Work Experience: 18 Years.

- August 2007 to January 2021: Assistant Professor, Arvind Gavali College of Pharmacy, Jaitapur, Tal. & Dist. Satara.
- February 2021 to till date: Professor, Arvind Gavali College of Pharmacy, Jaitapur, Tal. & Dist. Satara.

Subjects Taught: UG Biopharmaceutics and Pharmacokinetics, Pharmaceutical Unit Operations, Pharmaceutical Engineering, Social and Preventive Pharmacy

Subjects Taught: PG Drug Delivery system, Advanced Biopharmaceutics and Pharmacokinetics

Research Foci: Floating beads/Microspheres, Pelletization techniques, Nanoparticulate drug delivery, Multiple Unit Particulate Drug Delivery

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 50	4. Number of Presentations: 06
5. Number of Chapters: 00	6. Books: 03

Selected Publications:

RESEARCH PAPERS

- Arati Ghorpade*., Vishal Yadav, Prakash Jadhav., Pranali Salunkhe., Tejasvini Chavan and Pooja Phadatare, Formulation and evaluation of anti-fungal drug loaded solid lipid nanoparticles for topical delivery, International Journal of Current Advanced Research, Volume 7; Issue 9(E); September, 2018; Page No. 15567-15570
- Arati Ghorpade*., Vishal Yadav., Prakash Jadhav., Pranali Salunkhe., Tejasvini Chavan, Preparation and evaluation of buccal films containing anti-hypertensive drug, International Journal of Current Advanced Research, Volume 7; Issue 9(F); September, 2018; Page No. 15622-15626
- Vishal Yadav, Prakash Jadhav, Kishor Kanase, Anjali Bodhe, Shailaja Dombe,
 Preparation And Evaluation Of Microemulsion Containing Antihypertensive Drug,
 International Journal of Applied Pharmaceutics, Vol 10, Issue 5, 2018.
- Shubhangi S. Kharat, Vishal D. Yadav, Prakash D. Jadhav, Ganesh D. Mote Formulation And Evaluation Of Hydrogel Containing Azithromycin And Silver Nanoparticles, Indo American Journal of Pharmaceutical Research, 2018, 1335-1346.
- Vishal Yadav, Prakash Jadhav, Shailaja Dombe, Anjali Bodhe, Pranali Salunkhe,
 Formulation And Evaluation Of Microsponge Gel For Topical Delivery Of Antifungal



- Drug, Int J App Pharm, Vol 9, Issue 4, 2017, 30-37.
- Vishal Yadav, Prakash Jadhav, Pranali Salunkhe, Priti Nikam, Shital Matkar, Formulation and Evaluation Of Gastroretentive Tablets Of Antiulcer Drug, Asian J Pharm Clin Res, Vol 9, Issue 6, 2016, 48-52.
- Jadhav P. D., Gaikwad V. D., Yadav V. D. Design and Development of Sustain Release Gastro Retentive Floating Tablets for Diltiazem Hydrochloride. Journal of Pharmaceutical Research and Opinion, Vol. 3, Issue 1, 2013; 9 - 14.
- Jadhav P.D., Yadav V.D., Bhise C. B., Kanase K. R., Salunkhe P. S. Formulation and evaluation of mucoadhesive microspheres of Metaprolol tartarate, IOSR PHR.,2016, 6-12.
- Gaikwad V. D., Yadav V. D., Jadhav P. D. Formulation and Evaluation of Sustained Release Gastroretentive Drug Delivery System for Ofloxacin. Journal of Pharmaceutical Research and Opinion, Vol. 3, Issue 1, 2013; 5-8.
- Jadhav P. D., Gaikwad V. D., Yadav V. D., Formulation and Evaluation of Bilayer Floating Matrix Tablets for Captopril. International Journal of Current Pharmaceutical Review and Research, Vol. 4, Issue 2, May-July 2013; 27-35.
- P. D. Jadhav, V D Gaikwad, V. D. Yadav, Development of Floating Drug Delivery System for 5-Fluorouracil Inventi Rapid: NDDS Vol. 2013, Issue 2 [ISSN 0976-3791].
- Jadhav P. D., Gaikwad A.D, Yadav V.D., Sabale V.U, Gaikwad V. D. Design and Development of Drug Coated Pellets of Erythromycin Base by Using Extruder and Spheronizer. Current Pharma Research, ISSN: 2230-7842 Vol. 2, Issue Jan-March 2012; 466-470.
- Prakash D Jadhav, Vinay D Gaikwad, Vishal D Yadav, Formulation and Evaluation of Floating Matrix Tablets of Diltiazem Hydrochloride. Asian Journal of Pharmaceutics, Vol. 6, Issue 4, Oct-Dec 2012; 245-251.

REVIEW PAPERS

- V. D. Gaikwad*, V. D. Yadav and P. Jadhav, Novel Controlled Gastroretentive Drug Delivery Systems: A Review Journal of pharmacy Research, Vol.1 Issue 3March 2013; 308-315.
- Asif Shaikh, Vishal Yadav and Prakash Jadhav, An updated review on pharmaceutical mini tablets: Formulation and Its evaluation, International journal of advances in scientific research, Vol. 5, (3), 2019, 1-7.



- Supriya Pawar, Vishal Yadav, Prakash Jadhav, Ashwini Shinde, Microemulsion: Novel drug delivery system, International journal of universal pharmacy and biosciences, 8 (4), 2019, 33-47.
- Ashwini D. Shinde, Prakash D. Jadhav, Vishal D. Yadav, Supriya S. Pawar, Liposomes: Novel drug delivery system, International journal of universal pharmacy and biosciences, 8 (4), 2019, 60-76.
- Bhosale A.V, Borkar S.P, Dr. Jadhav P.D, Yadav V.D, Jadhav A.V. Review on Microemulsion: As a Novel Drug Delivery, International Journal of Research and Analytical Review, 7(2), 430-434, May 2020
- Kachare Pooja, Yadav Vishal, Jadhav Prakash, Jadhav Apurva, The Drug Delivery From Oral Microsponges: A review, International Journal of Research and Analytical Review, 7(2), 243-251, Jun 2020
- Pranav Kadam, Vishal Yadav, Prakash Jadhav, Apurva Jadhav, Milind Phanse,
 Preparation and Evaluation of Orodispersible film of Antiemetic drug, International
 Journal of Research and Analytical Review, 7(3) 208-216, Sept 2020.

Dr. Neha V. Bhilare, M. Pharm., Ph.D., D.I.P.L.

Associate Professor

Department of Pharmaceutical Chemistry

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Cell No.8446836451

E-mail: neha.bhilare@arvindgavalipharmacycollege.com

Education:

PhD in Pharmaceutical Chemistry (2019): Bharati Vidyapeeth University's Poona College of Pharmacy, Pune.

M. Pharm. in Pharmaceutical Chemistry (2014): Bharati Vidyapeeth university's Poona College of Pharmacy, Pune.

Diploma in intellectual property law (D.I.P.L.) 2014: Bharati Vidyapeeth university's New Law College, Pune.

B. Pharm. (2012): Satara College of Pharmacy, Satara





Professional Work Experience: 11 Years.

- September 2014-August 2015: QA officer at Medispray Laboratories (Cipla Associate unit), Satara.
- September 2015-June 2019: Research Scholar at Bharati Vidyapeeth University's Poona College of Pharmacy, Pune.
- August 2019-till date: Associate Professor, Arvind Gavali College of Pharmacy, Jaitapur, Tal. & Dist. Satara.

Subjects Taught: UG- Pharmaceutical Inorganic Chemistry, Medicinal Chemistry-III, Pharmaceutical Quality Assurance, Communication skills, Pharmaceutical Organic Chemistry Subjects Taught: PG-Advanced Medicinal Chemistry-I (Sem-I), Pharmaceutical Process Chemistry

Research Foci: Prodrug Design, anticancer drug development and antiviral drug development

1. Number of Research Projects: 02	2. Grants Received: Rs.2.26 Lakh
3. Number of Publications: 15	4. Number of Presentations: 16
5. Number of Chapters: 05	6. Books: 02

- Curcumin loaded magnetic nanocellulose fiber composites with con-a cap for theranostics application in breast cancer. Vivekanand Chatap, Pavan Vanjari & Neha V. Bhilare. *Cellulose*, 2025, 1–15. (JCR Impact Factor: 5.2)
- Unveiling the Potential of Prodrug and Drug-Conjugate Strategies in Treatment of Diabetes Mellitus
 and its Complications. Neha V. Bhilare, Rushikesh Shedge, Prashant Tambe, Ajinkya More.

 Medicinal Chemistry Research, 2024, 33, 337–353. (JCR Impact Factor: 2.6)
- Co-drug of isoniazid and sulfur containing antioxidant for attenuation of hepatotoxicity and treatment of tuberculosis. Neha V. Bhilare, Suneela S. Dhaneshwar, Kakasaheb R. Mahadik, Arunava Dasgupta. *Drug and Chemical Toxicology*, 2022, 45(2), 850–860. (JCR Impact Factor: 3.356)
- An insight into prodrug strategy for the treatment of Alzheimer's disease. Neha V. Bhilare, Vinayak
 S. Marulkar, Dileep Kumar, Vivekanand K. Chatap, Kashmira S. Patil & Pramodkumar J. Shirote.
 Medicinal Chemistry Research, 2022, 31, 383–399. (JCR Impact Factor: 2.6)
- Mannich Bases: Centrality in Cytotoxic Drug Design. Neha V. Bhilare*, Vinayak S. Marulkar, Pramodkumar Shirote, Shailaja Dombe et al. *Medicinal Chemistry*, 2022, 18(7), 735–756. (JCR Impact Factor: 2.745)
- Diverse Thiophenes as Scaffolds in Anti-cancer Drug Development: A Concise Review. Neha V.



- Bhilare*, Pratibha B. Auti, Vinayak S. Marulkar, Vilas J. Pise. *Mini-Reviews in Medicinal Chemistry*, 2021, 21(2), 217–232. (JCR Impact Factor: **3.862**)
- Hepatoprotective Bile Acid Co-Drug of Isoniazid: Synthesis, Kinetics and Investigation of Antimycobacterial Potential. Neha V. Bhilare, Suneela S. Dhaneshwar, Kakasaheb R. Mahadik, Arunava Dasgupta. *Pharmaceutical Chemistry Journal*, 2020, 54(7), 678–688. (JCR Impact Factor: 0.9)
- Phenolic acid-tethered isoniazid for abrogation of drug-induced hepatotoxicity: Design, synthesis, kinetics and pharmacological evaluation. Neha V. Bhilare, Suneela S. Dhaneshwar, Kakasaheb R. Mahadik. *Drug Delivery and Translational Research*, 2018, 8(3), 770–779. (JCR Impact Factor: 5.4)
- Amelioration of hepatotoxicity by bio-cleavable aminothiol chimeras of isoniazid: Design, synthesis, kinetics and pharmacological evaluation. Neha V. Bhilare, Suneela S. Dhaneshwar, Kakasaheb R. Mahadik. World Journal of Hepatology, 2018, 10(7), 496–508. (JCR Impact Factor: 2.4)
- Synthesis and evaluation of morpholinoethylester conjugate of N-acetylcysteine in ovalbumin-induced airway hyperresponsiveness in Sprague Dawley rats. Neha V. Bhilare, Suneela S. Dhaneshwar. *Letters in Drug Design and Discovery*, 2017, 14(2), 209–215. (JCR Impact Factor: 1.099)
- Novel Thioester prodrug of N-acetyl cysteine for odor masking and bioavailability enhancement.
 Neha V. Bhilare, Suneela S. Dhaneshwar, Akanksha J. Sinha, Amit D. Kandhare, Subhash L.
 Bodhankar. Current Drug Delivery, 2016, 13(4), 611–620. (JCR Impact Factor: 2.516)
- In vivo fate of liposomes: Biodistribution and cell membrane interactions. Sharanya Paramshetti, Riyaz Ali M. Osmani, Ekta Singh, Neha V. Bhilare, Manusri Naredla, G. Kiranraj, Vandana Patravale. In Liposomes in Drug Delivery, Elsevier, 2024. ISBN: 978044315491 (DOI: https://doi.org/10.1016/B978-0-443-15491-1.00021-3)
- Biobased nanomaterials as functional food ingredients. Ekta Singh, Neha Bhilare, Riyaz Ali Osmani, Ravi Gundawar, Shakeel Ahmed. In Advanced Applications of Biobased Materials, Elsevier, 2023. ISBN: 9780323916776 (DOI: https://doi.org/10.1016/B978-0-323-91677-6.00019-2)
- Biodegradability and biodegradable polymers: An overview. Neha V. Bhilare, Vinayak S. Marulkar, Vivekanand K. Chatap, Shailaja Dombe. In Handbook of Biodegradable Polymers, Jenny Stanford with CRC Press–Taylor and Francis, USA, 2024. ISBN: 9789814968843
- Dextran: Pharmaceutical Applications. Neha Bhilare, Suneela Dhaneshwar, Supriya Roy. In Polysaccharides of Natural Origin: Biomedical Applications, Springer Nature Switzerland AG, 2021. ISBN: 9783030422141 (DOI: https://link.springer.com/referenceworkentry/10.1007/978-3-030-42215-8 40)



Mandatory Disclosure: Arvind Gavali College of Pharmacy, Jaitapur, Satara.

 Prodrug for enhancement of lipophilicity. Neha Bhilare and Suneela Dhaneshwar. In Recent Advancement in Prodrugs, CRC Press, Taylor and Francis Group, Boca Raton, USA, 2020, 93–109. ISBN: 9780367348366

Mrs. Shailaja A. Dombe, M.Pharm.

Assistant Professor

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E-mail: shailaja.dombeagcop@gmail.com

Education:

PhD (Pursuing): Shivaji University, Kolhapur.

M. Pharm. (2015): Arvind Gavali College of Pharmacy, Satara.

B. Pharm. (2001): Appasaheb Birnale College of Pharmacy, Sangli.

Professional Work Experience: 17 Years

October 2015 to till date: Assistant Professor, Arvind Gavali College of Pharmacy, Jaitapur, Tal. & Dist. Satara.

September 2005 to October2015: Lecturer, Sawkar Pharmacy College (D. Pharm.) Gat No. 261, A/P Jaitapur, Tal. & Dist. Satara.

Subject Taught: UG- Biopharmaceutics and Pharmacokinetics, Pharmaceutical Unit Operations, Physical Pharmaceutics (Sem-III and IV).

PG- Research Methodology and Biostatistics (Sem-III), Regulatory affairs (Sem-I), Computer aided drug development (Sem-II)

Research Interests: Formulation and Evaluation of Microsponge gel for Topical Delivery of Antifungal drug. Herbal Formulation.

Research Profile: Number of Presentations: 04

Research Projects: 01

Publications: International: 15 National: 03

Research Projects: Development and Evaluation of Antifungal Gel by using Natural Polymer under Research Sensitization Scheme, 2018 by Shivaji University, Kolhapur.



Publications:

- Dombe SA, Shirote PJ. Targeting Breast Cancer: Encapsulation and In-vitro Studies of α-Amyrin from Capparis zeylanica L. International Journal of Drug Delivery Technology. 2024;14(1):132-139.
- Dombe SA, Shirote PJ. Isolation, In-silico Studies, and Biological Evaluation of Higenamine from Annona squamosa L. against Breast Cancer. International Journal of Pharmaceutical Quality Assurance. 2023;14(4):1039-1047.
- Dombe S*, Shirote P., Phytonutraceuticals in Cancer Prevention and Therapeutics. Current nutrition and Food Science. 2023; 19(3):209-228. DOI: 10.2174/1573401318666220820151421.
- Bhilare NV, Marulkar VS, Shirote PJ, Dombe SA*, Pise VJ, Salve PL, Biradar SM, Yadav VD, Jadhav PD, Bodhe AA, Borkar SP. Mannich Bases: Centrality in Cytotoxic Drug Design. Medicinal Chemistry. 2022; 1;18(7):735-56.
- Dombe S*, Shirote P. Nanosponges Encapsulated Phytochemicals for Targeting Cancer:
 A Review. Current Drug Targets. 2021;22(4):443-462. doi: 10.2174/1389450121999201012201455. PMID: 33045959.
- Shailaja Dombe* and Arti Disale (2018) "Evaluation of Antibacterial and Antioxidant Activities of Formulated Murraya Koenigii Cream". International Journal of Current Advanced Research, 7(5F), 12602-12605.
- Shailaja Dombe*, Prajakta Kirave (2019) "Design and development of medicated jelly as preventative measure for cancer". Journal of Pharmaceutical Sciences and Research, 11(6), 2475-2478.
- Shailaja Dombe* Shubhangi Patil, Fahim J. Sayyad and Shubhangi Patil (2018)
 "Formulation and Evaluation of Self-microemulsifying drug delivery system of Candesartan Cilexetil" International Journal of Current Advanced Research, 7(12A), 16430-16437.
- Vasant Lokhande, Savita Nalawade and Shailaja Dombe* (2018) "Effect of Operculina Terpenthum on Body weight, Organ weight and Fertility of Male and Female Albino Rats" International Journal of Current Advanced Research, 7(11C), 16379-16381.
- Vasant Lokhande, Savita Nalawade and Shailaja Dombe* (2018) "Effect of Operculina Terpenthum on Body weight, Organ weight and Fertility of Male and Female Albino Rats" International Journal of Current Advanced Research, 7(11C), 16379-16381.



- Shailaja Dombe*, Arti Disale, Reshma Pandhare, Simaran Sutar(2018) "Development and Evaluation of Antifungal Gel by Using Natural Polymer". World Journal of Pharmaceutical Research, 7(12), 960-977.
- Vishal Yadav, Prakash Jadhav, Shailaja Dombe*, Anjali Bodhe, Kishor Kanase (2018)
 "Preparation and Evaluation of Microemulsion Containing Antihypertensive drug"
 International Journal of Applied Pharmaceutics, 10(5), 138-146.
- Vishal Yadav, Prakash Jadhav, Shailaja Dombe*, Anjali Bodhe, Pranali Salunkhe (2017) "Formulation and Evaluation of Microsponge Gel for Topical Delivery of Antifungal Drug" International Journal of Applied Pharmaceutics, 9(4), 30-37.
- S. H. Kadam, S.A. Dombe*, P.N.Naikwadi, S. J. Patil, V. Y.Lokhande (2011). "Anti-Inflammatory Activity Of Celosia Argentea Leaves" International Journal of Drug Formulation & Research, 2 (1), 105-108.
- S.H. Kadam, S.A. Dombe*, P.N. Naikwadi, S. J. Patil, V. Y. Lokhande. (2011) "Antibacterial and Anthelmintic Activity of Nericum Indicum Linn Leaves". International Journal of Drug Formulation & Research. 2 (1), 201-205.
- Kadam Sayajeerao H, Patil Shubhangi J, Naikwadi Pallavi N, Dombe Shailaja A*, Lokhande Vasant Y. (2012) "Study of Mydriatic Effect of Terminalia chebula(Myrobalan) on Rabbit Cornea: A Preliminary Study". Journal of Pharmacy Research. 5(4), 1974.
- Sayajeerao H. Kadam, Shailaja Dombe*, Pallavi Naikwadi, Meena Patil. (2011)
 "Cardiovascular Effects of Aqueous Extract of Murraya koenigii on Isolated Perfused Frog Heart Preparation". Journal of Pharmacy Research, 4(2), 462-463.

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Education:





PhD registration: A.Y. 2021-22

Pursuing Ph D in Pharmaceutics at School of Pharmaceutical sciences, Sanjay Ghodawat University, Kolhapur. (PRN NO 20SP32051S001)

M. Pharm. (2002): Department of Pharmaceutical Sciences, Nagpur university, Nagpur.

B. Pharm. (2000): Govt. college of Pharmacy, Karad

Professional Work Experience: 23 Years

- From 1 July 2022 till date AGCOP
- 2 years as Lecturer at G.E.S.' Satara College of Pharmacy (B. Pharm.), Degaon, Satara from 03/07/2002 to 30/06/2004.
- 4 years as I/C Principal at Y.S.P.M.'s, V. P. Institute of Pharmacy (D. Pharm.), Kodoli (Panhala), Dist-Kolhapur (Institute No-0610) from 01/07/2004 to 31/07/2008.
- 11 years as HOD, S.E.S,s, Department of Pharmacy, Satara Polytechnic, Satara from 01/08/2008 to 15/06/2019.
- 1 year as Principal at Y.S.P.M.'s, V. P. Institute of Pharmacy (D. Pharm.), Kodoli (Panhala), Dist-Kolhapur (Institute No-0610) from 17/06/2019 to 30/06/2020.
- Worked as HOD at Y.S.P.M.'s, V. P. Institute of Pharmacy, Kodoli (Panhala), Dist-Kolhapur from 01/07/2020 to 16/09/2021.
- Worked as Asst. professor in Pharmacognosy at Y.S.P.M.'s, V. P. Institute of Pharmacy, Kodoli (Panhala), Dist- Kolhapur from 17/09/2021 to 18/07/2022.

Subjects Taught: UG: Pharmacognosy & Phytochemistry I & II, Herbal Drug Technology, Communication skills

Research Foci: Formulation and Evaluation of Nano particulate system. Herbal Formulations

1. Number of Research Projects: Nil	2. Grants Received: Rs. Nil
3. Number of Publications: 10	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 01

- A Book published for the subject Pharmacognosy & Phytochemistry II on 08/01/2025, ISBN: 978-81-984336-7-1, Publishers: Pen & Paper Academy, Ghaziabad 201 013.
- Research paper— "Hepatoprotective activity of Holarrhena andidysenterica Linn against CCl4 induced hepatotoxicity" published in IJCS (International Journal of Chemical Sciences), volume 7(4), 2009, 2775-2780.



- Review Article "As a review on Hydrogel in Pharmaceutical Sciences", published in World Journal of Pharmaceutical Research Volume 7, Issue 18, 28/10/2018, 689-714, ISSN 2277-7105, SJIF Impact factor-8.074
- Research paper Green synthesis of silver nanoparticles of Ricinus Communis and investigation of in-vitro anthelmintic activity against pheretima posthuma published in World Journal of Pharmaceutical Research, Volume 9, Issue 2, 13 Jan 2020, 1389-1396, ISSN 2277-7105, SJIF Impact factor-8.084
- Review: Natural Plant Herbs used as Neuroprotective Agent, International Journal of Creative Research Thoughts (IJCRT), 9(5): F827-F835, ISSN 2320-2882, 5 May 2021, Impact factor- 7.97
- Review: Recent Advances in Herbal Nanotechnology, International Journal of Creative Research Thoughts (IJCRT), 9(5): d312-d321, ISSN 2320-2882, 5 May 2021, Impact factor- 7.97
- Review: Distribution and Biological activity of Alkaloids in Some Indigenous Plants, International Journal of Creative Research Thoughts (IJCRT), 9(5):3112-3116, ISSN 2320-2882, 4 April 2021, Impact factor- 7.97
- Review: "Novel approaches and future trends in different poly herbal formulations of buccal patches" published in European Chemical Bulletin June 2023, 12 (Special Issue 8), 1601-1615, Impact Factor - 0.247
- Review: "A novel strategies of nanoparticulates for colon targeting drug delivery system" in International journal of Research and Analytical reviews (IJRAR), 2 July 2023, 10 (3), 783-798, Impact Factor- 7.17
- A review: "Medicinal plants with efficacious antidiabetic potential" in IJPPR (International Journal of Pharmacognosy and Pharmaceutical Research), 2025; 7(1): 31-38, ISSN P: 2664-7168, Impact Factor: RJIF 8
- "A review of medicinal plants with potential antidiabetic effect" in JMPS (Journal of Medicinal Plants Studies), 2025; 13(2): 275-282. ISSN (P): 2394-0530, Impact Factor-RJIF 5.69



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Ph.D. (Pursuing): Shivaji University, Kolhapur.

M. Pharm. (2008): Name of Institute: Institute of Pharmaceutical Education and Research,

Wardha. University: Rashtrasant Tukdoji Maharaj, Nagpur University, Nagpur.

B. Pharm. (2006): Name of Institute: Appasaheb Birnale College of Pharmacy, Sangli.

University: Shivaji University Kolhapur.

Professional Work Experience: 17 Years.

From 2nd July 2008 to till date: Assistant Professor, Arvind Gavali College of Pharmacy,
 Jaitapur, Tal. & Dist. Satara.

Subjects Taught: UG Pharmaceutical Organic Chemistry-II (Sem-III) and Pharmaceutical Organic Chemistry-III (Sem-IV), Medicinal Chemistry-I (Sem-IV), and Medicinal Chemistry-II (Sem-V).

Subjects Taught: PG Modern Pharmaceutical Analytical Techniques (Sem-I) Advanced Organic Chemistry-I (Sem-I) and Advanced Organic Chemistry-II (Sem-II)

Research Foci: Computer aided drug design, synthesis and evaluation of biological activity.

1. Number of Research Projects: Nil	2. Grants Received: Rs. Nil
3. Number of Publications: 09	4. Number of Presentations: 01
5. Number of Chapters: 00	6. Books: 01

- Diverse Thiophenes as Scaffolds in Anti-cancer Drug Development: A Concise Review,
 Neha V. Bhilare*, Pratibha B. Auti, Vinayak S. Marulkar and Vilas J. Pise, Mini-Reviews in Medicinal Chemistry, 21(2), 2021, 217-232. (JCR IF: 3.862).
- Mannich Bases: Centrality in Cytotoxic Drug Design, Neha V. Bhilare*, Vinayak S.
 Marulkar, Pramodkumar Shirote, Shailaja Dombe, Vilas J. Pise et al., Medicinal





Chemistry, 2021, 1-29. (JCR IF: 3.022).

- Akhil A. Nagar*, Dr. L. G. Rathi, Dr. Naresh Chugh, Vilas J. Pise, Atul Bendale, Microwave Assisted One Pot Synthesis of 2, 3-Di-Substituted Quinazolin-4-(3h)-Ones and their Potential Biological Activity, derpharma chemica, 2010, 2(3); 37-43.
- Jadhav Kiran Mahadev, Chitnis Akshata Nandkumar, Khandare Aishwarya Vishveswar, Salve P. L, Pise V.J., 1,3,4- Thiadiazole and Its Derivatives- A Review on Synthetic Account and Recent Progress on its Pharmacological Activities., Asian Journal of Pharmaceutical Research and Development. 2024; 12(3):129-143
- Nandkumar, C. A., Mahadev, J. K., Vishweshvar, K. A., Salve, P. L., & Pise, V. J. (2024). A Review of the Synthetic Account of 3-Methyl Pyrazolone as Anti-Inflammatory Agent. Asian Journal of Pharmaceutical Research and Development, 12(3), 230–238.

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Ph.D. (Pursuing): Shivaji University, Kolhapur.

M. Pharm. (2008): Name of Institute: Bharati Vidyapeeth College of Pharmacy, Kolhapur.

University: Shivaji University, Kolhapur.

B. Pharm. (2006): Name of Institute: Bharati Vidyapeeth College of Pharmacy, Kolhapur.

D. Pharm (2003): Name of Institute: Satara Education Society's Late Suman Dhekane

Department of Pharmacy, Satara.

Professional Work Experience: 15 Years.

Working as Assistant professor at Arvind Gavali college of pharmacy, Jaitapur, Satara since 01st July, 2009 till date.

Approved PG teacher in Pharmaceutical Sciences, Shivaji University Kolhapur. (since 5th February, 2015)





Subjects Taught:

UG- Pharmaceutical Analysis, Pharmaceutical Organic Chemistry, Medicinal Chemistry, Computer Aided Drug Design.

PG- Modern Pharmaceutical Analytical Techniques, Chemistry of Natural products, Computer aided Drug Design.

Research Foci: Herbal drug development, Drug design and development, Analytical and bioanalytical method development.

1. Number of Research Projects: 01	2. Grants Received: Rs. 155000/-
3. Number of Publications: 07	4. Number of Presentations: 09
5. Number of Chapters: 01	6. Books: 01

- Chalcone and derived natural products: versatile scaffolds for multiple targets in treatment of Type 2 diabetes, Vinayak S. Marulkar* &Neela M. Bhatia, Phytochemistry Reviews, 2024, 1-38. (JCR IF: 7.3)
- Diverse Thiophenes as Scaffolds in Anti-cancer Drug Development: A Concise Review,
 Neha V. Bhilare*, Pratibha B. Auti, Vinayak S. Marulkar and Vilas J. Pise, Mini-Reviews in Medicinal Chemistry, 21(2), 2021, 217-232. (JCR IF: 3.862)
- Mannich Bases: Centrality in Cytotoxic Drug Design, Neha V. Bhilare*, Vinayak S. Marulkar, PramodkumarShirote, ShailajaDombe, Vilas J. Pise et al., Medicinal Chemistry, 2021, 1-29. (JCR IF: 3.022).
- An Insight into Prodrug Strategy for the Treatment of Alzheimer's Disease, Neha V. Bhilare*, Vinayak S. Marulkar, Dilip Kumar, Vivekanand K. Chatap, KashmiraS.Patil. Medicinal Chemistry Research, 2021,. (JCR IF:1.965)
- Biodegradability and biodegradable polymers: an overview. Neha V. Bhilare, Vinayak
 S. Marulkar, Vivekanand K. Chatap, Handbook of biodegradable polymers: applications
 in biomedical, industrial and the environment, Jenny Stanford Publishing and CRC
 Press (Taylor and Francis), 2022.
- Validated Difference Spectrophotometric Method for Estimation of Salbutamol sulphate from Tablets. Bhatia N. M.; Ganbawale S. K.; Marulkar V. S.; Sherikar A. S, Bhatia M. S. Current Pharma Research Journal, 2(01), 2007, 1-6
- In-vitro Anthelmintic Activity of Roots of Boerhaviaerecta Linn. Marulkar V. S.*,





Killedar S. G., Pishawikar S. A. Inventi Rapid: Ethnopharmacology, 2 (01), 2011.

 BoerhaviaErecta Linn. Stem Bark Extract A Natural Acid-Base Indicator. Vinayak S Marulkar*, Shrikant S Kavitake, Suresh G Killedar and Dipak P Mali. Asian Journal of Biomedical and Pharmaceutical Sciences, 3 (16), 2013, 10-13.

Ms. Salve P. L., (M. Pharm.)

Asst. Professor.

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Education:

Ph.D. (Pursuing): Shivaji University, Kolhapur.

M. Pharm. (2010): Government College of Pharmacy, Karad.

B. Pharm. (2003): D.S.T.S. College of Pharmacy, Solapur.

Professional Work Experience: 19 Years

- From June 2010 to till date Arvind Gavali College of Pharmacy, Satara.
- September 2007 to August 2008: Lecturer, Shree Sant-Krupa College of Pharmacy (D. Pharm.) Ghogaon, Karad.
- August 2006 to August 2007: Lecturer, Sawkar Pharmacy College (D. Pharm.) Gat No. 261, A/P Jaitapur, Tal. & Dist. Satara.

Subjects Taught: UG- Pharmaceutical Inorganic Chemistry, Biochemistry, Instrumental Methods of Analysis. Pharmaceutical Organic Chemistry - II

Subjects Taught: PG- Modern Pharmaceutical Analytical Techniques, Advanced Spectral Analysis

Research Foci: Design and development of a novel pharmaceutical entity, followed by its comprehensive evaluation through advanced instrumental techniques and rigorous pharmacological methods.

1. Number of Research Projects: Nil 2. Grants Received: Rs. Nil





3. Number of Publications: 23	4. Number of Presentations: 02
5. Number of Chapters: Nil	6. Books: Nil

- Pallavi L. Salve, Somnath D. Bhinge, Mangesh A.(2024) Bhutkar, Carbon Dots an Integrative Nanostructure for Fluorescent Bio-imaging, Targeted Delivery of Medication and Phototherapy in Malignancy: A Review, Nanoscience & Nanotechnology-Asia, Volume 14, Issue 2, http://dx.doi.org/10.2174/0122106812278995231223081406.
- A.N. Chitnis, K, M, Jadhav, A. V. Khandare, P. L. Salve, V. J. Pise,(2024) A Review of the Synthetic Account of 3-Methyl Pyrazolone as Anti-Inflammatory Agent, Asian Journal of Pharmaceutical Research and Development, Vol. 12 No. 3. https://doi.org/10.22270/ajprd.v11i3.1427
- Bhilare NV, Marulkar VS, Shirote PJ, Dombe SA, Pise VJ, Salve PL, Biradar SM, Yadav VD, Jadhav PD, Bodhe AA, Borkar SP, Ghadge PM, Shelar PA, Jadhav AV, Godse KC (2022) Mannich Bases: Centrality in Cytotoxic Drug Design. Medicinal Chemistry (Shariqah (United Arab Emirates)), 18(7):735-756 DOI: 10.2174/1573406418666211220124119 PMID: 34931967
- Salve PL, Gharge DS, Kirtawade RR, Burade KB, Dhabale PN (2009). Simple Validated Spectroscopic Method for Estimation of Amlodipine Besylate from Tablet Formulation. Asian Journal of Research in Chemistry 02: volume 2, issue 4, Oct.-Dec. 2009 page 553-
- Salve PL, Gharge DS, Kirtawade RR, Burade KB, Dhabale PN (2010). Simultaneous
 UV Spectrophotometric Method for Estimation of Amlodipine Besylate and Lisinopril
 in Tablet Dosage Form. Asian Journal of Research in Chemistry, volume 3, issue 1,
 Jan.-Mar. 2010; Page 201-204.
- Salve PL, Gharge DS, Kirtawade RR, Burade KB, Dhabale PN (2010). Simple Validated Spectroscopic Method for Estimation of Ranitidine from Tablet Formulation. International Journal of PharmTech Research, Vol.2, No.3, July-Sept 2010 page 2071-2074.
- Gharge DS, Salve PL, Kirtawade RR, Raut CR, Dhabale PN. (2010). Validated Spectroscopic Method for Estimation of Aceclofenac from Tablet Formulation. Asian Journal of Research in Chemistry, volume 3, issue 1 Jan Mar 2010, page 87-89.





 Salve PL, Gharge DS, Kirtawade RR, Burade KB, Dhabale PN (2009). Activation of Caspases by Cat's Claw (Uncaria Tomentosa): Future Treatment for Cancer. Journal of Pharmacy Research, volume 2, issue 11, November 2009 page 1707 to 1711.

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Education:

Ph.D. (Pursuing): Suresh Gyan Vihar Jaipur, Rajasthan.

M. Pharm. (2008): Bharti Vidyapeeth University's Poona college of Pharmacy, Pune.

B. Pharm. (2006): SVPM's college of Pharmacy, Malegaon (Bk), Baramati, Pune

D. Pharm (2003): Government college of Pharmacy, Karad, Satara.

Professional Work Experience: 16 years

- August 2012 to till date: Assistant Professor, Arvind Gavali College of Pharmacy, Jaitapur, Tal. & Dist. Satara.
- August 2008 to July 2012: Assistant Professor, GIPER, Limb Tal. & Dist, Satara.

Subject Taught:

UG: Pharma. Biotechnology, Pharma. Unit Operations, Pharm. Microbiology, Pharmaceutics.

PG: Molecular Pharmaceutics, Research Methodology and Biostatistics, Drug delivery System, Modern Pharmaceutics, Molecular Pharmaceutics.

Research Foci: Nano formulations using herbal

1. Number of Research Projects: Nil	2. Grants Received: Rs. Nil
3. Number of Publications: 27	4. Number of Presentations: 05
5. Number of Chapters: 03	6. Books: 01





Selected Publications:

- A Review on Nanoparticles, AB Tambve, PD Jadhav, MN Ghotkar, AS Chougule, SP Borkar, Asian Journal of Pharmacy and Technology 10 (2), 118-120
- Mannich Bases: Centrality in Cytotoxic Drug Design, NV Bhilare, VS Marulkar, PJ Shirote, SA Dombe, VJ Pise, PL Salve, SP Borkar, Medicinal Chemistry 18 (7), 735-756
- Electrospun nanofibers a novel treatment for localized applications: A review, AR, Smita.P.
 Borkar*International Journal of Health Sciences 3 (6), 12336–1234
- Nanoformulations for Topical Diseases, AC Smita P.Borkar, International Journal of Science and Research (IJSR) 11 (6), 1922-1929
- Formulation and Evaluation of Fast Disintegrating Tablets Containing Sertraline Solid Dispersion Using Plantago Ovata, VDY Hrishikesh K. Khatal, Smita P.Borkar, Prakash D. Jadhav*, Asian Journal of Pharmaceutical Research and Development 10 (2), 23-28
- Formulation and evaluation of microsphere loaded antifungal cream, spb s. J. Jawale, p. M. Deshmukhe, international journal of creative research thoughts 10 (1), 21
- Review on Microsphere, SPB S.G. Jawale, P. M. Deshmukhe, Ijppr.Human 22 (4), 41-60
- Review on microemulsion: As a novel drug delivery, JAV Smita P.Borkar, Bhosale A. V., Jadhav P. D., Yadav V. D., International Journal of Research and analystical review. 7 (2), 430-434
- Sublingual Tablets: An Overview, JAV Smita P.Borkar, Nikam Rohit, Dr. Jadhav P. D.,
 Yadav V. D., International Journal of Scientific Research in Science and Technology
- Formulation & evaluation of immune boosting herbal tea, SB Smita P.Borkar, Journal of Pharmacognosy & Phytochemistry 8 (4), 3529-3535

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PhD (Persuing): Suresh Gyan Vihar Jaipur, Rajasthan.

M. Pharm. (2010): KLE's College of Pharmacy, Belgaum, University:-Rajiv Gandhi University of Health Sciences.

B. Pharm. (2005): Dr. D. Y. Patil College of Pharmacy for Women, Pimpri-Chinchwad.

D. Pharm (2002): SPS College of Pharmacy, Satara.

Professional Work Experience:

- From June 2017 till date AGCOP
- 2 Years as a lecturer at College of Pharmacy, Medha.
- 3 Years as a lecturer at G.E.S. College of Pharmacy, Limb, Satara.
- 5 Years as assistant professor at G.I.P.E.R Limb, Satara.

Subjects Taught:

UG: Pharmacognosy and Phytochemistry I, II, III, IV, Herbal Drug Technology, Quality Control and Standardization of Herbals.

Research Foci: Extraction of crude drugs, isolation of phytoconstituents, herbal formulation and standardization.

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 24	4. Number of Presentations: 14
5. Number of Chapters: 00	6. Books: 00

- "Hepatoprotective activity of *Amorphophallus paeoniifolius* tubers against paracetamolinduced liver damage in rats". Asian Pacific Journal of Tropical Biomedicine (2012) S238-S242.
- "Antiarthritic activity of various extracts of *Mesua ferrea* Linn. seed." Journal of Ethnopharmacology, 2011 Dec 8;138(3):700-4.
- "Review on Pharmacological properties of *Abutilon indicum*." Asian journal of Pharm. Research, Oct.-Dec 2012, 2(4),156-160.
- "Coccinia indica-A Phytopharmacological review." Research Journal of Pharmacognosy & Phytochemistry, Feb-2013, 5(1), 9-14.
- "Study of Anti-inflammatory activity of *Cassia Fistula* Linn." Journal of Current Pharma-research, April-June-2013, 3(3), 318-322.
- "Comparative study of isolated moiety from Senna leaves, pods and powder." Journal of



- Current Pharma-research, August-Sept-2013, 3(4); 1019-1022.
- "Review on Pharmacology and Phytochemistry of *Cesalpenia Bonduc*." Journal of Current Pharma-research, July-Sept-2013, 4(4); 1309-1317.
- "Natural indicators" Journal of Current Pharma-research, July-Sept-2013, 4(4); 1336-1342.
- "Physicochemical and Phytochemical investigation of herbs of Kas pathar." International Journal of Universal Pharmacy and Biosciences. Nov-Dec-2014, 3(6); 155-176.
- "Pharmacognostic Standardization, Phytochemical Evaluation and antimicrobial activity of leaf extracts of *Tridax procumbens*" International journal of Universal pharmacy and bio sciences, Nov-Dec 2016, 5(6),133-145.
- "Needle-free injection technology". An International Journal of Pharmaceutical Sciences, Apr-Jun 2017, 8(2), 77-98.
- "Pharmacognostical, Phytochemical and Antimicrobial studies of leaves *Cassia auriculata* Linn".
- Research Journal of Pharmacognosy and Phytochemistry. April- June, 2017, 9(2), 1-8.
- "Pharmacognostic Evaluation, Phytochemical Screening and Antimicrobial Study of Leaves Extracts of *Urena lobata* Linn." Current Research in Pharmaceutical Sciences, July 2017, 7(2), 1-10.
- "Importance of Pharmacognostic study of medicinal plants *Calotropis Gigantia* Linn: A review" International Journal of Pharmacognosy. Nov. 2017, 4(11), 363-371.
- "Survey of Different Plants in Kas Pathar Region" International Research Journal of Pharmacy and Medical Sciences. April-2018. 1(3), 52-62.
- "Pharmacognostic study, phytochemical evaluation and antimicrobial activity of leaf extracts of *Lantana camara* linn" International Journal of Current advance Research. May-2018. 7(5),12884-12889.
- "Anti-solar study of ethanolic extract of leaves *Moringa oleifera*" International Journal of Advanced Community Medicine 2018; 1(3): 08-10.



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Education:

- M. Pharm. (2013): Sharadchandra Pawar College of Pharmacy A/P Dumbarwadi, Tal. Junnar & Dist. Pune. University: Savitribai Phule, Pune University Pune.
- **B. Pharm. (2009):** Satara College of Pharmacy, Satara, Tal. & Dist. Satara. **University:** Shivaji University Kolhapur.

Professional Work Experience: 12 Years.

Subjects Taught: UG:- Pharmaceutics-I, Physical Pharmaceutics-I, Physical Pharmaceutics-II, Novel Drug Delivery System, Industrial Pharmacy-II, Herbal Drug Technology, Pharmaceutical Organic Chemistry-III, Pharmaceutical Regulatory Science

Subjects Taught: PG: Modern Pharmaceutics

Research Foci:

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 09 Patents Published: 04	4. Number of Presentations: 01
5. Number of Chapters: 00	6. Books: 01

- S.V. Abhang et.al, "Nanosponges: An innovative approach for targeted drug delivery system" Research Journal Of Pharmacy And Technology Volume: 14, Issue: 3, April-2021
- S.V. Abhang et.al, "A Study on Pharmaceutical Industrial Waste water Treatment Technology" The Journal of Oriental Research Madras, Vol. XCIII-XI, July 2022
- S.V. Abhang et. al, "Ethosomes: A new Era in Transdermal Drug Delivery System" IJRSEM, Vol.3, Issue: 12, Dec-2019.





- S.V. Abhang et.al, "The Benefit Of Generic Substitution on Health and Economical Outcome" EJBPS, Vol.6, Issue: 3 March 2019
- S.V. Abhang et.al "Advanced Hydrogel Formulations and Evaluation for Improved Carboplatin Delivery in Cancer Treatment' Volume 6, Issue 6, July 2024, African Journal of Biological Sciences.
- S.V. Abhang et.al,"In vitro Mechanistic Study on Antiradical and Hepatoprotective Activity of Ruta graveolens leaf extract" Volume 6, Issue 6, May 2024 African Journal of Biological Sciences.
- S.V. Abhang et.al, "Heterocyclic Compounds' Therapeutic Potential in Alzheimer's and Parkinson's Disease by Targeting at Mitochondrial Homeostasis and Signalling." Volume 6, Issue 6, July 2024, African Journal of Biological Sciences.

Ms. Kirti C. Godse (M. Pharm.)

Asst. Professor

Department of Pharmacology

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Education:

M. Pharm. (2017): Yashodha Technical campus, faculty of Pharmacy, Wadhe, Satara

B. Pharm. (2015): Arvind Gavali college of Pharmacy, Jaitapur, Satara.

Professional Work Experience: 06 Years and 09 months.

Subjects Taught: UG-Human Anatomy and Physiology I and II, Pharmacology I, Pathophysiology, Pharmacovigilance

Subjects Taught: PG- Advanced Pharmacology I and II, Cellular and molecular Pharmacology, Clinical research and Pharmacovigilance

Research Foci:

1. Number of Research Projects: 01	2. Grant Received: Rs. 10000/-
3. Number of Publications: 04	4 Number of Presentations: 00
5. Number of Books: 00	6. Number of Book Chapters: 00



Selected Publications:

- Godse Kirti.C, Evaluation of antidiabetic activity of methanolic extract from fruit peel of *Atlantia monophylla* (Linn) in alloxan induced diabetic mice. Asian J Pharm Clin Res. 2024.
- Godse Kirti.C, Dr.V.Y. Lokhande, Shinde Komal, Formulation and evaluation of polyhedral lozenges for the treatment of sore throat. World J Pharm Life Sci. 2025.
 Manuscript No.: WJPLS/5626/10/2024.
- Development and evaluation of gabapentin mucoadhesive microspheres: a study on gastroretention, drug release mechanisms and mucoadhesive properties. Afr J Biol Sci. 2024.
- Radhakant Gouda, Godse Kirti C, Shravani Prakash Pawar, Formulation, optimization
 and evaluation of antihypertensive drugs containing liquorice mucilage fast dissolving
 tablet for the treatment of hypertension. Chin J Appl Physiol. 2024.
- Madhavi Kasturi*1, Kirti Chandrahar Godse2, Priyanka Goswami3 Optimizing Irbesartan Fast Dissolving Tablets Using Natural Polysaccharides for Enhanced Drug Delivery and Patient Compliance. International Research Journal of Multidisciplinary Scope (IRJMS), 2025; 6(1):1181-1190

Ms. Amruta P. Shelke (M. Pharm.)

Asst. Professor.

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Education:

- M. Pharm. (2018): Sinhgad Institute of Pharmaceutical Science Lonavala pune. University: Savitribai Phule Pune University.
- **B. Pharm. (2016):** Sinhgad College of Pharmacy Pune **University:** Savitribai Phule Pune University.
- D. Pharm (2013): Jay Bhavani of Institute Pharmacy Gadhi Georai, Dist Beed





Professional Work Experience: 05Years.

- January 2025 to till date: Assistant Professor, Arvind Gavali College of Pharmacy, Jaitapur, Tal. & Dist. Satara.
- January 2023 to December 2024: Assistant Professor L.N.B.C Institute of Pharmacy Raigaon Dist. Satara.
- September 2018 to October 2021 R&D Chemist in Pharmaceutical Industry Medizest Pharmaceutical Pvt Ltd

Subjects Taught: UG1.Pharmaceutics-1, 2. Pharmaceutical Biotechnology, Industrial Pharmacy-I, Physical Pharmaceutics-I

Research Foci:

1. Number of Research Projects: 05	2. Grants Received: Rs. Nil
3. Number of Publications: 09	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 01

- Patent: Design to IOT BASED AUTOMATIC SOFT GELATIN CAPSULE FILLING MACHINE, Design No: 411734-001
- Physical Pharmaceutics II Kripadrishti publication, Pune 2025
- Research on Formulation and Evaluation of Herbal Anti-Acne Cream From Dragon
 Fruit and Chia Seeds. International Journal of All Research Education and Scientific
 Methods (IJARESM), ISSN: 2455-6211, Volume 12, Issue 4, April-2024, Page-39353942. Available online at: www.ijaresm.com
- Research on Formulation and Evaluation of Herbal Face Pack, International Journal of Research Publication and Reviews, Vol 5, no 4, Page No: 7588-7592, April 2024 Available online at: www.ijrpr.com
- Research on Role Formulation and Evaluation of Herbal Cough Syrup., International Journal of Research Publication and Reviews, Vol 5, no 4, April 2024, Page – 8040-8046. Available online at: www.ijrpr.com
- Research on Role Formulation and Evaluation of Herbal Cough Syrup., International Journal of Research Publication and Reviews, Vol 5, no 4, April 2024, Page – 8040-8046. Available online at: www.ijrpr.com
- Research on Formulation and Evaluation of Foot Cream from FicusRacemosa.
 International Journal of All Research Education and Scientific Methods (IJARESM),



ISSN: 2455-6211, Volume 12, Issue 4, April-2024, Page-4912-4916. Available online at: www.ijaresm.com

- Review on "Conceptualisation and Assessment of herbal Face Cream" International Journal of Research Publication and Reviews, Vol 3, no 6, pp 886-890, June 2023.
- Review on "Review on Cosmetics Science" International Journal of Research Publication and Reviews, Vol 4, no 3, pp 4766-4769 March 2023.
- Review on "Review on Antibacterial Activity of MenthaPiperita." International Journal of Research Publication and Reviews, Vol 4, no 3, pp 835-837, March 2023.
- Review on Nanoparticulate Drug Delivery for the Treatment of Lung Cancer, International Journal of Research Publication and Reviews, Volume 10, Issue 6, June-2023.

Mrs. Supriya V. Shinde (M. Pharm.)

Asst. Professor.

Department of Pharmaceutics

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Education:

Ph.D. (Pursuing): Shivaji University Kolhapur.

M. Pharm. (2019): Arvind Gavali College of Pharmacy Jaitapur, Satara. University: Shivaji University, Kolhapur.

B. Pharm. (2017): Arvind Gavali College of Pharmacy Jaitapur, Satara. **University:** Shivaji University, Kolhapur.

D. Pharm (2014): Adarsh Institute of Pharmacy, Vita.

Professional Work Experience: 06 Years.

- 15 Nov 2021 to till date: Assistant Professor, Arvind Gavali College of Pharmacy Jaitapur, Satara.
- 1 July 2019 to 14 Nov 2021: Lecturer, Sawkar Pharmacy College Jaitapur, Satara.

Subjects Taught: UG- Pharmaceutical Engineering, Novel Drug Delivery System,



Biostatistics and Research Methodology, Social and Preventive Pharmacy

Subjects Taught: PG- Cosmetics and Cosmeceuticals, Molecular Pharmaceutics

Research Foci: Formulation And Evaluation of Microemulsion Containing Anti-hypertensive Drug.

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 05	4. Number of Presentations: 01
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

- Supriya Shinde*, Vishal Yadav, Prakash Jadhav, Apoorva Jadhav, Formulation and Evaluation of Microemulsion containing Anti-Hypertensive Drug, Research Journal of Pharmacy and technology, 2020, 13, 1-7.
- Supriya Pawar, Vishal Yadav, Prakash Jadhav, Ashwini Shinde, Microemulsion: Novel drug delivery system, International journal of universal pharmacy and biosciences, 2019, 8(4), 33-47.
- Ashwini D. Shinde, Prakash D. Jadhav, Vishal D. Yadav, Supriya S. Pawar,
 Liposomes: Novel drug delivery system, International journal of universal pharmacy
 and biosciences, 8 (4), 2019, 60-76.
- Supriya Shinde* Kiran Panchal, Manjusha Dhondwad, microemulsion: novel drug delivery system, international journal of scientific development and research, 2020, 4, 94-101.
- Mrs. Shinde.S.V*., Ms.Gharge U.A.1, Ms.Gund P.G.1, Ms.Gawade A.H.1,
 Mr.Deshmukh H.V.1, International journal of universal pharmacy and bio sciences,
 2019, 8(1), 235-254.

Mrs. Shinde Tanuja N. (M. Pharm.)

Asst. Professor.

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M. Pharm. (2012): Name of Institute: S.M.B.T. College of Pharmacy, Nashik.

University: Pune University, Pune.

B. Pharm. (2010): Name of Institute: S.G.R.S. College of Pharmacy, Pune. University:

Pune University, Pune.

Professional Work Experience: 1.5 Years.

Subjects Taught: UG - Medicinal Chemistry - III, Pharmaceutical Organic Chemistry - I

Instrumental Methods of Analysis

Subjects Taught: PG- Research Methodology, Pharmaceutical Chemistry Practical -I

Mr. Milind D. Phanse (M. Pharm.)

Asst. Professor.

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Education:

M. Pharm. (2018): Arvind Gavali College of Pharmacy Jaitapur, Satara.

University: Shivaji University Kolhapur.

B. Pharm. (2016): Arvind Gavali College Of Pharmacy Jaitapur, Satara.

University: Shivaji University Kolhapur.

Professional Work Experience: 06 Years.

Subjects Taught: UG Pharmaceutics I, Pharmaceutical Engineering and Industrial

Pharmacy-I

Research Foci:

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 08	4. Number of Presentations: 01
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

 M.D.Phanse, D.C.Bachhavet al. "Optimizing Gastroretentive Floating Tablets with HPMC and Sodium Bicarbonate for Controlled Drug Release of Bisoprolol"





Afr.J.Bio.Sc. 6(9) (2024) 543-555 ISSN: 2663-2187, May 2024.

- M.D.Phanse, S.S. Mahadik et al. "Review on Anti-Bacterial Activity on Azadirachta Indica (Neem)" International Journal of Research Publication and Reviews, Vol 4, no 3, pp 2022-2028, March 2023.
- M.D.Phanse, S.S. Mahadik et al. "Review on Anti-Bacterial Activity on Azadirachta Indica (Neem)" International Journal of Research Publication and Reviews, Vol 4, no 3, pp 2022-2028, March 2023.

Ms. Chavan P. J. (M. Pharm.)

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Education:

M. Pharm. (2021): Name of Institute: Yashoda Technical Campus Satara, Faculty of Pharmacy. University: Dr. Babasaheb Ambedkar Technological University Lonere.

B. Pharm. (2017): Name of Institute: College of Pharmacy Medha. **University:** Dr. Babasaheb Ambedkar Technological University Lonere.

Professional Work Experience: 2 Years 8 month.

Subjects Taught: UG- Pharmacology II Pharmacology III, Pharmaceutical Jurisprudence, Pharmacovigilance, Pharmacy practice Human anatomy and Physiology Pathophysiology.

Subjects Taught: PG- Advance Pharmacology.

Research Foci:

1. Number of Research Projects: 04	2. Grants Received: Rs. Nil
3. Number of Publications: 02	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

• Formulation and evaluation of nanosponges of murraya koenigii extract for burn wound healing.





• Evaluation of Antiepileptic activity of Ficus Racemosa bark extract by using mice.

Ms. Shravani Prakash Pawar (M. Pharm.)

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Education:

Ph.D. (Pursuing): - Bharati Vidyapeeth University, (Deemed To be)

M. Pharm. (2022): Name of Institute: YSPM'S Yashoda Technical Campus, NH4,

Wadhepatha, Satara . University: Dr. Babasaheb Ambedakar Technical University, Lonere.

B. Pharm. (2020): Name of Institute: Arvind Gavali College of Pharmacy, Jaitapur, Satara.

University: Shivaji University Kolhapur.

Professional Work Experience: 2Years 9 Months.

From 15 Sep 2022 till date at AGCOP as Assistant professor

Subjects Taught: UG- Pharmacology II, Pharmacology III, Pharmacy Practice,

Pharmacovigilance (Sem- V, VI, VII, VIII)

Subjects Taught: PG- PTSM-I, PTSM-II, PDD (Sem-I, II)

Research Foci:

1. Number of Research Projects: Nil	2. Grants Received: Rs. Nil
3. Number of Publications: 04	4. Number of Presentations: Nil
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

- Shravani Pawar, et al, Anti-Epileptic Activity of Casticin Phytoconstituent from vitex Negundo on validated animal model, Frontiers in Health Informatics ISSN Online-2676-7104,2024 Vol 13: Issue 03.
- Shravani Pawar, et al, Development and Evaluation of Gabapentin Mucoadhesive Microspheres: A Study on Gastroretention, Drug release Mechanisms and Mucoadhesive properties, African journal of biological Sciences





ISSN: 2663-2187 https://doi.org/10.48047/AFJBS.6.14.2024.6398-6417

- Shravani P. Pawar, et al, A Review On: Parkinson's Disease in Pharmacovigilance, 2024 JETIR May 2024, Volume 11, Issue 5 www.jetir.org (ISSN-2349-5162)
- Shravani P. Pawar, et al, Hepatoprotective Effect of Lycopene Against Paracetamol-Induced Hepatic Damage in Albino Rats, WJPR, ISSN 2277-7105 Volume 11, Issue 12 2022.

Miss. Malave Sakshee Vijaykumar (M. Pharm)

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M. Pharm. (2022): Gourishankar Education Society's, Satara College of Pharmacy, Satara.

University: Dr. Babasaheb Ambedkar Technological University, Lonere.

B. Pharm. (2020): Gourishankar Education Society's, Satara College of Pharmacy, Satara.

University: Shivaji University, Kolhapur.

Professional Work Experience: 02 Years

Subjects Taught: Pharmaceutical Organic Chemistry-II, Pharmaceutical Organic Chemistry-III

Ms. S. D. Khatal (M. Pharm.)

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Education:







Mandatory Disclosure: Arvind Gavali College of Pharmacy, Jaitapur, Satara.

M. Pharm. (2022): Name of Institute: Satara College of Pharmacy, Degaon, Satara. University: DBATU, Lonere.

B. Pharm. (2020): Name of Institute: College of Pharmacy, Medha, Satara

Professional Work Experience: 02 Years.

Subjects Taught: BPPK, P'ceutical Microbiology, P'ceutical Quality Assurance, IP-II, NDDS

Research Foci:

1. Number of Research Projects: 002. Grants Received: Rs. Nil3. Number of Publications: 014. Number of Presentations: 005. Number of Chapters: 006. Books: 00

Ms. D. S. Salunkhe (M. Pharm.)

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Education

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B. Pharm. (2015): Name of Institute: K. B. H. S. S. Malegaon, Nashik.

D. Pharm (2011): Name of Institute: Sawkar Pharmacy College, Satara.

Professional Work Experience: 1.5 Years.

Subjects Taught: UG- Industrial Pharmacy-I, Physical Pharmaceutics-I, Physical Pharmaceutics-II, Novel Drug Delivery System, Quality Assurance, Pharmaceutical Marketing

Research Foci:

1. Number of Research Projects: 01	2. Grants Received: Rs. Nil
3. Number of Publications: 02	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

Research on Multiparticulate Drug Delivery of Losartan Potassium via Extrusion-





Spheronization: Formulation and Dissolution Comparisons

• Review on Transdermal Drug Delivery System

Ms. Harshada H. Jadhav (M. Pharm.)

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Education:

Ph.D. (Pursuing): Bharati Vidyapeeth Deemed to be University, Pune.

M. Pharm. (2023): Name of Institute: Yashoda College of Pharmacy, Satara. University: BATU University Lonere.

B. Pharm. (2021): Name of Institute: Arvind Gavali College of Pharmacy, Satara. **University:** Shivaji University Kolhapur.

Professional Work Experience: 1 Year 7 months.

Subjects Taught (UG): HAP-I, Pharmacology-I, Pathophysiology, Pharmacy practice.

Miss. H. M. Dhekale (M. Pharm.)

Asst. Professor.

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Education:

Ph.D. (Pursuing): Krishna Vishwa Vidyapeeth, Karad

M. Pharm. (2023): Yashoda Technical Campus Faculty of pharmacy, University: Dr. Babasaheb Ambedkar University Lonere.

B. Pharm. (2021): Arvind Gavali College of Pharmacy, Jaitapur University: Shivaji University









Kolhapur.

Professional Work Experience: 01 Years.

Subjects Taught: Human anatomy and Physiology, Pathophysiology, Pharmacology, Pharma

Research Foci:

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 03	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

- A detailed review on diabetic wound healing activity. (AJPRD)
- A review on Alzheimer disease and its contraindications reporting in pharmacovigilance (IJRAR)
- Evaluation of antidiabetic activity of cabergoline and selegiline in alloxan induced diabetic rat (IJPPR)

Ms. C. P. Phadtare (M. Pharm.)

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- **B. Pharm. (2020):** Name of Institute: Gaurishankar Institute of Pharmaceutical Education & Research Limb, Satara.

Professional Work Experience: 1 Year 9 months

Subjects Taught: UG: Pharmaceutical Inorganic Chemistry, Pharmaceutical Organic Chemistry-I, Pharmaceutical Organic Chemistry-III, Quality Assurance.





Ms. Jagruti R. Sutar. (M. Pharm.)

Asst. Professor.

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University: DBATU, Lonere.

B. Pharm. (2020): Name of Institute: Gourishankar Institutes of Pharmaceuticals and Research

Limb, Satara.

Professional Work Experience: 2.5 Years.

Subjects Taught: Pharmaceutics-I, Biopharmaceutics and Pharmacokinetics, Industrial

Pharmacy-II

Research Foci:

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 01	4. Number of Presentations: 01
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

• Formulation and evaluation of Herbal Toothpaste.

Mr. Kambale S. N. (M. Pharm.)

Asst. Professor.

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B. Pharm. 2010): Name of Institute: Rashtra Sant Tokdoji Maharaj Nagpur University,

Nagpur.

Professional Work Experience: 15 Years

Subjects Taught: UG- Pharmacognosy- I Pharmacognosy- II, Pharmaceutical Jurisprudence,

Habal Drug Technology,

Research Foci:

1. Number of Research Projects: 02	2. Grants Received: Rs. Nil
3. Number of Publications: 01	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

• Formulation and evaluation of nanosponges of murraya koenigii extract for brun wound healing.

Miss. Kumbhar Swati Shankar. (M. Pharm)

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Education:

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B. Pharm. (2021): Government College of Pharmacy, Karad. **University:** Shivaji University, Kolhapur.







Professional Work Experience: 01Years 03 Months

Subjects Taught: Medicinal Chemistry II, Medicinal Chemistry III, CAP, CS

Mr. Omkar M. Kale (M. Pharm.)

Asst. Professor.

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Education:

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B. Pharm. (2022): Arvind Gavali College of Pharmacy Jaitapur, Satara. **University:** Shivaji University Kolhapur.

Professional Work Experience: 01 Years.

Subjects Taught: UG- Human Anatomy and Physiology II, Pharmacology II, Pharmacology

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Subjects Taught: PG- Pharmacology Practical I, Pharmacology Practical II

Research Foci:

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 04	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

- Omkar Madhusudan Kale, Godse kirti C. "Antiepileptic activity of casticin phytoconstituent from vitex negundo" Frontiers in health informatics. Vol 13 issue 3 446-454 ISSN: 2676-7104, October 2024.
- Omkar Madhusudan Kale, Shivraj Popat Jadhav et al " A Nose to Brain Route Investigation of the Behavioral and Pharmacological Impact of Rauwolfia Serpentina On Alzheimer's Disease" J. Exp. Zool. India 28,ISSN 0972-0030 Vol. 28, No. 1, pp. 629-633, 2025
- O. M. Kale, V. J. Chaware, V. K. Redasani et al. "Effect of *Junglans regia* and *Nigella sativa* on Ethanol Induced Infertility in Male Rats" International Journal of Scientific





Development and Research (IJSDR), Volume 9 Issue 10, ISSN: 2455-2631, October 2024.

Mr. A. S. Jadhav. (M. Pharm.)

Asst. Professor.

Department of Pharmaceutical Chemistry.

Campus Address:

Samarth Educational Trust's

ARVIND GAVALI COLLEGE OF PHARMACY

Gat No. 261, A/P Jaitapur, Tal. & Dist. Satara

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Education:

M. Pharm. (2024): Samarth Educational Trust's ARVIND GAVALI COLLEGE OF

PHARMACY Gat No. 261, A/P Jaitapur, Tal. & Dist. Satara (ABC No: 606622492162).

University: Shivaji University Kolhapur.

B. Pharm. (2022): Satara College of Pharmacy, Satara. **University:** Dr. Babasaheb Ambedkar Technological University.

Professional Work Experience: 06Month.

Subjects Taught: Pharmaceutical Analysis, Medicinal Chemistry-I, Biochemistry, Pharmaceutical organic Chemistry.

Research Foci: Medicinal Chemistry and Formulation development.

1. Number of Research Projects: 01.	2. Grants Received: Rs. Nil
3. Number of Publications: 04	4. Number of Presentations: 02
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

- A review of nanocochelate for enhancing antifungal drug oral absorption through a phospholipid-Based drug delivery method. (JETIR/2025-04-30)
- Review on: Antibacterial and antifungal activity of 1,2,3-triazoles and 1,2,4-triazole derivatives (IJPS/240207315)
- A Review on: Antifungal and Antibacterial Activity of 1,3,4-Oxadiazole Derivatives. (IJPS:0975-4725)
- Utilizing Nature: The Role of Herbal Remedies And Phytoconstituents In Cardiovascular Health (WJPPS/28021/13/2024).





Mrs. N. V. Pawar (M. Pharm.)

Lecturer (HOD)

Diploma in Pharmacy

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Education:

M. Pharm. (2023): Arvind Gavali college of Pharmacy Jaitapur, Satara.

University: Shivaji University Kolhapur.

B. Pharm. (2019): Arvind Gavali college of Pharmacy Jaitapur, Satara.

Professional Work Experience: 06 Years.

Subjects Taught: UG- Pharmaceutical jurisprudence

Subjects Taught: Diploma -Pharmacology, pharmaceutics

Research Foci:

1. Number of Research Projects: 02	2. Grants Received: Rs. Nil
3. Number of Publications: 02	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

- Review on onychomycosis
- Research on nanoparticle hydrogel for treatment of onychomycosis.

Mr. A. S. Jadhav (M. Pharm.)

Lecturer

Diploma In Pharmacy

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M. Pharm. (2024): Name of Institute: Arvind Gavali college of Pharmacy, Jaitapur

University: Shivaji University Kolhapur.

B. Pharm. (2019): Name of Institute: Arvind Gavali college of Pharmacy, Jaitapur

University: Shivaji University Kolhapur.

Professional Work Experience: 04 Years 05 Months.

Subjects Taught: Diploma 1st year –Human Anatomy & Physiology

Subjects Taught: Diploma 2nd year-Pharmacy Law & Ethics

Research Foci:

1. Number of Research Projects: 00	2. Grants Received: Rs. Nil
3. Number of Publications: 01	4. Number of Presentations: 00
5. Number of Chapters: 00	6. Books: 00

Selected Publications:

 Title "Uncovering Silibinin protective effects on liver: A Concise Review Journal: Advances In Pharmacology & Pharmacy Year: 2024

Miss. Rutuja Sambhaji Pawar (M Pharm.)

Lecturer.

Department of Pharmaceutical Chemistry

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Education:

M Pharm (2024): Arvind Gavali College of Pharmacy Satara, University: Shivaji University, Kolhapur.

B. Pharm. (2019): Dattakala College of Pharmacy, Bhigwan. **University:** Savitribai Phule Pune University, Pune.

Professional Work Experience: 3 Years.

From 26 march 2021 till date - AGCOP

Subjects Taught: Diploma 1st year- Pharmaceutical Chemistry.





Subjects Taught: Diploma 2nd year- Biochemistry and clinical pathology.

Ms. More Priti Umesh (M. Pharm)

Lecturer

Diploma in Pharmacy

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Education:

M. Pharm. (2023): Arvind Gavali college of Pharmacy, Jaitapur, Satara. University: Shivaji University Kolhapur.

B. Pharm. (2021): Arvind Gavali College of Pharmacy, Jaitapur, Satara. University: Shivaji University Kolhapur.

Professional Work Experience: 1 Year 2 Months

From 15 Nov 2021 till date Lecturer at AGCOP, Satara.

Subjects Taught: Pharmacotherapeutics, Social Pharmacy

Research Foci: -

1. Number of Research Projects: Nil	2. Grants Received: Rs. Nil
3. Number of Publications: 05	4. Number of Presentations: 01
5. Number of Chapters: 00	6. Books: 00

Ms. R. R. Chavan (M. Pharm.)

Lecturer, Department of Pharmaceutics

Campus Address:

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M. Pharm. (2023): Name of Institute: Shree Santkrupa college of pharmacy, Ghogaon.

University: Shivaji University Kolhapur.

B. Pharm. (2021): Name of Institute: Shree Santkrupa college of pharmacy, Ghogaon.

D. Pharm (2018): Name of Institute: Shree Santkrupa college of pharmacy, Ghogaon.

Professional Work Experience: 5 Months

Subjects Taught: D. Pharm - Pharmaceutics, Community Pharmacy and Management

Subjects Taught: UG - Pharmaceutics, Pharmacognosy II (practical), and

Pharmaceutical Biotechnology.

Research Foci:

1. Number of Research Projects: 02	2. Grants Received: Rs. Nil
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3. Number of Publications: 01 4. Number of Presentations: 00

5. Number of Chapters: 00 6. Books: 00

Selected Publications:

• A literature review on Cystic Fibrosis

Ms. S. S. Yadav (B. Pharm.)

Lecturer

Diploma in Pharmacy

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Education:

B. Pharm. (2014): Name of Institute: Arvind Gavali College of Pharmacy, Satara.

University: Shivaji University Kolhapur.

D. Pharm (2012): Name of Institute: Sawkar Pharmacy College Jaitapur, Satara

Board: MSBTE Mumbai.

Professional Work Experience: 06 Years.

Subjects Taught: Diploma: Hospital and Clinical Pharmacy, Pharmacognosy





Mr. Karan Nishant Gavali (B. Pharm.)

Asst. Professor.

Department of Pharmaceutics

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Education:

B. Pharm. (2023): Institute: Arvind Gavali College of Pharmacy, Satara. University: Shivaji

University Kolhapur

D. Pharm (2020): Institute: Sawkar Pharmacy College, Satara: MSBTE Mumbai.

Professional Work Experience: 02 Years.

Subjects Taught: UG- Pharmaceutical Engineering, Quality Assurance.

XX. INFRASTRUCTURE FACILITIES

AA. INTRASTRUCTURE FACILITIES	
Laboratories	18
Research Laboratory	06
Central Instrumentation Room	01
Classrooms	07
Digital Class room	07
Seminar Hall	01
Tutorial Room	02
Library& Reading Room	01
Computer Lab	01
Animal House	01
Central Store	01
Placement Cell	01
Board Room	01
Principal Office	01
Administrative Office	01
Examination Control Office	01



Mandatory Disclosure: Arvind Gavali College of Pharmacy, Jaitapur, Satara.

Girls Common Room	01
Boy's Common Room	01
Hostel (Girls)	01
Hostel (Boys)	01
XXI. SERVICES	
All Weather Approach Road	Yes
Canteen Facility	Yes
Bus Facility	Yes
Backup Electric Supply	Yes
CCTV Security	Yes
Medical & Counseling Facility	Yes
LCD's in Classroom	Yes
Vehicle Parking Facility	Yes
Safety Provisions	Yes
Insurance for students	Yes
Institution website	Yes
Potable water Supply	Yes
First Aid Facility	Yes
Internet Facility	Yes
Book Bank Facility	Yes
Digital Payment Facility	Yes