


Faculty profile: 2023-24

1	Name Dr.Archana A. Bele	Photo 
2	Email id:	archana.bele@gmail.com
3	Education Qualification:	PhD , M.Pharm, MBA
4	Work experience:	Assistant Professor for 14 Years 5 months in HK College of Pharmacy July 2008-25 th Jan 2023 Associate Professor in VIVA institute of Pharmacy from 27 Jan 2023 till date
5	Area of specialization:	Pharmacy – Quality Assurance (Pharm Analysis)
6	Subject taught:	Pharm Analysis-I,II, Microbiology, Pharm Jurisprudence, Pharm Marketing Management, Biochemistry, Modern Analytical Technique

7	Membership of professional bodies with Reg. No (IPA/APTI or any)	<p>1. Registered Pharmacist, Maharashtra State Pharmacy Council. Registration number:47572.</p> <p>2. APTI- Number MA/LM-1420</p>
8	Training programmes / workshops/conferences attended	
		<ol style="list-style-type: none"> 1. Attended National Seminar on "Molecular Biology & Genomics: A Bullseye for Future Pharmacy" on " 25.02.23 organized by VIVA Institute of Pharmacy. 2. eFDP on “Emerging Technologies: Augmenting Pharmaceutical Horizon” from 10-14 October 2022 organized by LJ Institute of Pharmacy. 3. ATAL FDP on “Emerging Trends in Drug Engineering” from 30/08/2021 to 03/09/2021 at Prin. K.M.Kundnani college of Pharmacy. 4. ATAL FDP on "Recent Advances in Biosimilars Development" from 05/07/21 to 09/07/21 at National Institute of Pharmaceutical Education and Research Kolkata. 5. ATAL FDP on "Emotional Intelligence" from 19-10-2020 to 23-10-2020 at Marathwada Mitra Mandal’s College of Pharmacy. 6. ATAL FDP on "Personal Effectiveness" from 21-9-2020 -25-9-2020 HR Patel Institute of Pharmaceutical Education and research. 7. Universal human values based on theme 'inculcating Universal human values in technical education'-One week- 2nd Nov to 6th November 2020. 8. One-week AICTE sponsored Faculty development Program, “Emerging trends in Pharmaceutical Sciences” Organized by H.K. College of Pharmacy, from 25th November to 7th December 2019.

	<p>9. Two-day seminar and Workshop, “Journey of a Drug Molecule: Design to Approval”, Organized by H.K. College of Pharmacy, on 24th and 25th January 2019.</p> <p>10. One-week Faculty development Program, “New Paradigm in Pharmaceutical Education and Research” Organized by H.K. College of Pharmacy, from 26th November to 1st December 2018.</p> <p>11. Two-day seminar, “Challenges and Strategies in Herbal Formulation and Tech-Crunch Competition”, Organized by H.K. College of Pharmacy, on 5th and 6th October 2018.</p> <p>12. Attended One Day Seminar on “Innovations and Advancements in natural products and drug discovery” on 26th September 2017 organized by H. K. College of Pharmacy.</p> <p>13. Attended Two Day Seminar on “Scope, Innovations and methods in Biotechnology” at MET College of Pharmacy, Bandra on 11th-12th August 2017.</p> <p>14. Attended and Presented a poster on “Nutraceutical evaluation and standardization of Aloe vera formulation. “at 69th IPC, Chandigarh2017.</p> <p>15. Attended One Day National seminar on 16th January 2016 held at VES College of Pharmacy on Tropical Diseases: Challenges and Advances.</p> <p>16. Attended and Presented a poster on “In vitro Evaluation of stabilized Aloe vera juice for DPPH and antiglycation activity “at 21st APTICON, Manipal, October 2016.</p> <p>17. Attended and Presented a poster on “Seasonal Variation of contents in Stabilized Aloe vera juice analyzed by Chromatography and spectroscopy” at 68th IPC, Vizag Dec 2016.</p> <p>18. Attended One Day National seminar on 29.07.16-30.07.16 held at BNCP, Vile Parle(W) on “Drug development and diagnostic approaches for tuberculosis infection”</p>
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	<p>19. Attended and Presented a poster on “Antimicrobial activity of Aloe Vera Formulation” at 67th IPC, Mysore Dec 2015.</p> <p>20. Attended One Day Seminar on “Recent Breakthrough Innovations in Pharmaceutical Research with Future Perspectives” on 1st October 2015 organized by H. K. College of Pharmacy.</p> <p>21. Attended One Day National Seminar on 27th September 2014 on “Frontiers in Pharmaceutical Sciences and Drug Discovery Innovations” organized by H. K. College of Pharmacy, Mumbai.</p> <p>22. Attended workshop in Buchi lab on NIR Solutions 2014</p> <p>23. One day National Seminar on “Advances in instrumentation & analytical techniques” organized by H. K. College of Pharmacy in February-2013, Mumbai.</p> <p>24. Attended Faculty Development Programme on “Emotional intelligence” Organized at Soft Skill Development Centre of HKIMSR and Conducted By Dr. Vipul Vyas on 27th June 2013.</p> <p>25. Seminar attended at H.K College of Pharmacy on Capsule manufacturing sponsored by ACG Worldwide 2012</p> <p>26. Attended First Indo-European Perspectives in Pharmaceutical Drug Development Conference on 20-22nd of November 2012 at Oriental Institute of Management, Vashi, Navi Mumbai.</p> <p>27. Attended One day Seminar on Phytopharmaceuticals- An Overview, 2012, MET institute of Pharmacy, Bandra (W).</p> <p>28. Two days training on Basic principle, theory and troubleshooting of the Prominence model of HPLC by Shimadzu, Andheri, Mumbai, in Feb 2011.</p> <p>29. One day National Seminar on <i>Campus to Corporate</i> in H.K.College of Pharmacy in 2011.</p>
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	<p>30. Two-day workshop on Innovative teaching methodology, by H.K. Institute of Management in June 2011.</p> <p>31. Q.I.P. programme attended on New paradigm in Pharmaceutical education 2011 held at Bombay College of pharmacy, kalina, Mumbai.</p> <p>32. Workshop organized for Mumbai University lecturers regarding syllabus revision in July-August 2009.</p> <p>33. HPTLC training course conducted by ‘Anchrome Enterprises (I) P. Ltd. Mumbai’, CAMAG Switzerland 2008, Recognized Applications Research Laboratory in Mumbai.</p>
<p>9</p>	<p>List of presentations</p> <ul style="list-style-type: none"> ● <u>Poster Presentation:</u> Presentation on “Antioxidant and antibacterial Evaluation of herbal formulation”, Held at Mumbai University, Kalina(E). ● <u>Poster Presentation:</u> Presentation on “Antimicrobial activity of Aloe Vera Formulation” at 67th IPC, Mysore Dec 2015. ● <u>Poster Presentation:</u> Presentation on “In vitro Evaluation of stabilize Aloe vera juice for DPPH and antiglycation activity “at 21st APTICON, Manipal, October 2016. ● <u>Poster Presentation:</u> Presentation on “Seasonal Variation of contents in Stabilised Aloe vera juice analysed by Chromatography and spectroscopy” at 68th IPC, Vizag Dec 2016. ● <u>Poster Presentation:</u> Presentation on “Neutraceutical evaluation and standardization of Aloe vera Formulation” at 69th IPC, Chandigarh Dec 2017.
<p>10</p>	<p>Research publications Please mention Scopus index and impact factor if available</p>

*Short communication:

“Antimicrobial activity of Herbal formulation” Indian Research Journal of Pharmacy and Science; 26,2391-2396,2020.

International publications:

- “Antibacterial Potential of Herbal Formulation”, Research Journal of Microbiology, Volume 4(4): 164 – 167, 2009.
- “Potential Of Tannins: A Review”, **Asian Journal of Plant Sciences** Volume: 9, Issue: 4, Page No: 209-214, 2010.
- An overview on thin layer chromatography, international journal of pharmaceutical sciences and research, vol. 2(2): 256-267, 2011.
- Development and validation of HPTLC method for estimation of curcumin, ellagic acid in gel formulation, international journal of chemical and analytical science, 2011, 2(6), 49-53.
- Standardization of herbal drugs: an overview, “International research journal of pharmacy,2011, 2(12),56-60.
- Phytochemical screening of aloe vera; an overview, International Journal of Advances in Pharmaceutical Research, August 2014, 5, Issue 8, 363– 367.
- “Antimicrobial Activity of Aloe Vera Formulation” Asian Journal of Pharmaceutical Technology & Innovation, 2016, 04 (17), 01 – 06.
- “Periodontal activity of Aloe vera: A Review” International Journal of Chemical and Pharmaceutical Sciences,2016, Mar., Vol. 7 (1),26-31.

		<ul style="list-style-type: none"> · “Comparison of constituents in aloe vera gel collected in different seasons by chromatography and spectroscopy techniques.” World Journal of Pharmaceutical Research, Aug 2016, 1028-1039.
	2	<p><u>National publications:</u></p> <ul style="list-style-type: none"> · “Wound Healing Activity of Herbal Formulation”, Journal of Pharmacy Research, Volume -2, Issue -3, 344 – 348, 2009. · “Formulation and Evaluation of Herbal Drug”, Drug Invention Today, 2(7), 369-372, 2010. · “Antioxidant and antibacterial Evaluation of herbal formulation”, The Indian pharmacist, pg. 64-66. October 2012. · “An approach to a Nutraceutical”, Research Journal of Pharmacy and Technology. 6(10),pg. 1162-1165 October 2013.
11	Grants Received	
	1	Received Mumbai University Research Grants of-Rs.20,000/- for the project entitled “Antioxidant and Antibacterial evaluation of Herbal Formulation” Year 2011-2012, and
	2	Received Mumbai University Research Grants of-Rs.30000/- for the project entitled “Periodontal activity of Aloe vera Formulation” Year 2014-2015.
12	Book Published–	
13	Achievements or awards-	

14	Any other information-