



Curriculum Vitae

- i) **Name** : Dr. Nilofar Himmat Shaikh
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Pin Code - 416122
- Address for corresponding** : D.K.A.S.C. College, Ichalkaranji, Kolhapur
- iii) **E-mail** : nhshaikh20@gmail.com
- iv) **Phone no** : 8766737779
- v) **Date of Birth** : 20th May, 1988
- vi) **Present status** : Assistant Professor
- vii) **Educational Qualification:** : M. Sc., Ph.D.
- viii)

Degree	College/Institute	University	Year	Percentage/Class	Specialization
Ph.D.	Zoology Dept., Shivaji University, Kolhapur	Shivaji University	27 March 2015	Grade	Cell & Molecular Biology
M.Sc.	Zoology Dept., Shivaji University, Kolhapur	Shivaji University	April 2010	66.9%	Cell & Molecular Biology
B.Sc.	Y.C. Warana Mahavidyalaya, Warananagar	Shivaji University	April 2008	60.28%	Zoology
HSC	Y.C. Warana Mahavidyalaya	Pune Board	Feb 2005	55.00%	-
SSC	Kodoli Highschool	Pune Board	March 2001	72.66%	-

- ix) **Teaching Experience** : 10 Years 10 Months
- x) **Area of Specialization** : Cell biology

xi) **Ph.D. Topic:**

Effects of glycowithanolides on testes and accessory reproductive organs in D-galactose induced aged mice

Research activity :

- ☐ **Specialization:** Gerontology, Toxicology
- ☐ **PG Teacher Recognition:** 31/08/2018
- ☐ **Research Guide Recognition:** 04/06/2022
- ☐ **Research Students (Current):** 1

Xii) **Attended Online Refresher and Orientation course**

Sr. No.	Course	Duration	University / Institute
1	Faculty Development Programme on "Managing Online Classes and Co-creating MOOCS"	20/04/2020 to 06/05/2020	Teaching Learning Centre, Ramanujan College, University of Delhi and MHRD: PMMMNMTT
2	Short term E-course on Applied Zoology.	29 /4/2020 to 3/5/2020	Baburao Patil College of Arts and Science Angar, Tal. Mohol Dist. Solapur
3	E-course in sericulture..	11/5/2020 to 14 /05/2020	Shri R. L. T. College of science, Akola
4	FDP Programme on ICT Tools for Effective Teaching Learning	11/05/2020 to 16/05/2020	Swami Ramanand Teerth Marathwada University Nanded
5	Two week Online Workshop on	25/05/2020 to	Teaching Learning Center, Ramanujan

	"Comprehensive e-learning to e-training guide for Administrative work"	05/06/2020	College, University of Delhi and MHRD-PMMMNMTT
6	ONLINE FACULTY DEVELOPMENT PROGRAMME ON MOODLE LEARNING MANAGEMENT SYSTEM	25-05-2020 29-05-2020	GRABS Educational charitable trust and Tamilnadu association of intellectuals and faculty
7	ONE WEEK FACULTY DEVELOPMENT PROGRAM "E-Content Development"	27/7/2020 to 31/7/2020	Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of MHRD in collaboration with Sanatan Dharma College, Ambala Cantt.

XVII). RESEARCH METRICS

Total Citations: 38 (Google Scholar)

H-index: 4

XIV) PROJECTS

Sr. No	Title of the project	Funding Agency	Amount	Status
1	"EFFECT OF WITHANIA SOMNIFERA (L.DUNAL LEAVES AS A FEED ADDITIVE ON ANTI-STRESS PARAMETERS AGAINST LEAD INDUCED FINGERLINGSFISHES"	<u>Shivaji University</u> <u>Kolhapur</u>	1,20,000/-	Completed

XV) RESEARCH PAPERS PUBLISHED IN NATIONAL AND INTERNATIONAL JOURNALS: (TOTAL- 25)

S r. N o.	Title of Paper	Author(s)	Department	Journal Name	Year	ISSN	DOI / Link	Journal Website	Article Link	UGC Care List
1	Protective effects of glycowithanolides on antioxidative enzymes in testes	N.H. Shaikh, S.R. Desai, M.V. Walvekar	Zoology Dept., Shivaji University, Kolhapur	Int. J. Curr. Microbiol. App. Sci.	2014	2319-7706	—	www.ijcmas.com	https://www.ijcmas.com/vol-3-4/N.H.Shaikh,%20et%20al.pdf	Peer Reviewed
2	Alteration in testicular morphology and sperm count during aging	Nilofar H. Shaikh, Vidya M. Deshmukh, Madhuri V. Walvekar	Zoology Dept., Shivaji University, Kolhapur	Asian Journal of Pharmaceutical and Clinical Research	2015	0974-2441	—	innovareacademics.in	ResearchGate Link	Peer Reviewed
3	Effects of dietary curcumin on protein profile	P.P. Sarvalkar, N.H. Shaikh	Zoology Dept., Shivaji University, Kolhapur	Int. J. Curr. Microbiol. App. Sci.	2014	2319-7706	—	www.ijcmas.com	https://www.ijcmas.com/vol-3-2/P.P.Sarvalkar,%20et%20al.pdf	Peer Reviewed
4	Glycowithanolides enhances LDH activity in reproductive organs of mice	Shaikh N., Walvekar M., Desai S.	Zoology Dept., Shivaji University, Kolhapur	Int. J. Pharm. Sci.	2017	0976-044X	—	ijpsr.com	https://globalresearchonline.net/journalcontents/v45-2/01.pdf	Peer Reviewed

5	Cytoprotective effects of Lepidium sativum seed extract	Desai S.S., Walvekar M.V., Shaikh N.H.	Zoology Dept., Shivaji University, Kolhapur	Int. J. Pharmacognosy & Phytochemical Research	2017	0975-4873	—	ijppr.com	https://www.researchgate.net/publication/319754709_Cytoprotective_Effects_of_Lepidium_Sativum_Seed_Extract_on_Liver_and_Pancreas_of_HFDSTZ_Induced_Type_2_Diabetic_Mice	Peer Reviewed
6	Zika Virus: A Short Review	Nilofar Shaikh, Rajendra Jagdale	D.K.A.S.C. College, Ichalkaranji	Manchester: A Research Journal	2017	ISBN: 978-81-926341	—	—	—	—
7	Effect of lead acetate on freshwater fish (Catla catla)	Nilofar Shaikh	D.K.A.S.C. College, Ichalkaranji	Parishodh Journal	2020	2347-6648	—	parishodhpu.com	Box PDF Link	UGC Care Listed
8	Zinc chloride induced histopathology in slug	V.Y. Kadam, R.A. Patil, Y.S. Khot, P.A. Devkule, N.H. Shaikh, S.R. Londhe	B.V.M.B.S.K. College, Kadegaon / D.K.A.S.C. College	Paripex Journal	2021	2250-1991	—	https://www.worldwidejournals.com/paripex/recent_issues_pdf/2021/March/zinc-chloride-induced-histopathology-of-dart-gland-and-ovotesties-in-terrestrial-slug-semperula-maculata_March_2021_0549218146_6807407.pdf	https://www.worldwidejournals.com/paripex/recent_issues_pdf/2021/March/zinc-chloride-induced-histopathology-of-dart-gland-and-ovotesties-in-terrestrial-slug-semperula-maculata_March_2021_0549218146_6807407.pdf	UGC Approved
9	Lead acetate	Nilofar	B.V.M.B.S.K	Paripex	2021	2250-	—	https://w	PDF Link	UGC

	effect on brain lipid peroxidation	Shaikh	. College / D.K.A.S.C. College	Journal		1991		www.worldwidejournals.com/paripex/		Approved
10	VZinc chloride induced histopathology of dart gland and ovotesties in terrestrial slug semperula maculata	.Y. Kadam, R. A. Patil, Y. S. Khot, P. A. Devkule, N. H. Shaikh , S.R. Londhe*	B.V.M.B.S.K . College / D.K.A.S.C. College	PARIPEX - INDIAN JOURNAL OF RESEARCH Volume - 10 Issue - 03 June - 2021	2021			- https://www.worldwidejournals.com/paripex/	https://www.worldwidejournals.com/paripex/article/zinc-chloride-induced-histopathology-of-dart-gland-and-ovotesties-in-terrestrial-slug-semperula-maculata/MzMwNTU=	UGC Approved
11	V.Y. Kadam N. H. Shaikh, Rajendra Salunkhe, Sanjay Gaikwad S.R. Londhe* Histopathology of prostate gland in terrestrial slug semperula maculata after acute	V.Y. Kadam N. H. Shaikh , Rajendra Salunkhe, Sanjay Gaikwad S.R. Londhe*	B.V.M.B.S.K . College / D.K.A.S.C. College	Journal of the Maharaja Sayajirao University of Baroda ISSN: 0025-0422, 2021	May-2021				https://bvmbsskkmkadegaon.edu.in/index.php/departments#research-publication	UGC Care Listed Group- II

	exposure of zinc chloride									
1 2	Histochemical effect of different heavy metal on respiratory organ Semperulamaculata: a comparative study	S.R.LONDHE, N.H. Shaikh AND N.A. KAMBLE		BULLETIN MONUMENTAL - ISSN / e-ISSN		0007-473X			https://www.researchgate.net/publication/362537708_HISTOPATHOLOGY_OF_PROSTATE_GLAND_IN_TERRESTRIAL_SLUG_Semperula	UGC Care Listed Group- II

Books/Chapters/Conference Papers Published

Sr. No	Title of the Book/Chapters/Paper	Title of Proceedings / Conference	Name of Conference	National / International	Year of Publication	ISSN	Affiliation at the Time of Publication	Name of Publisher
1	Effect of Acute fasting on some aspects of intestine of <i>L. alte</i>	-	Academic College, Ichalkaranji	International	2017-18	978-3-659-92208-4	D.K.A.S. College	Lambert Academic Publication
2	Intellectual medicinal properties of <i>Withania somnifera</i>	On Innovative Research in Physical,	National Conference	National	2018	ISSN: 078-5655	M.H. Shinde Mahavidyalaya , Tisangi	Aarhat Multidisciplinary International Education

	(L.) Dunal: a review	Chemical and Life Sciences						
3	Tobacco Induced Alteration in the Mantle of Terrestrial Molluscs <i>Leveculusalte</i>	Energy, Environment and Ethics in Research	International Conference	International	2019	ISSN: 2349-638X	Yashwantrao Chavan Warana Mahavidyalaya	Aayushi International Interdisciplinary Research Journal
4	Practical Handbook of Aquarium Construction & Maintenance	-	-	-	2025	ISSBN 978-81-991070-1-4	D.K.A.S. College	Bhumi Publishing, India
5	MOLLUSCS IN ECO TOXICOLOGICAL MONITORING: A REVIEW	Research and Reviews in Botany and Zoology	-	-	2025	ISBN 978-93-47587-33-7	D.K.A.S. College	Bhumi Publishing, India

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