

Vidya Bharati Mahavidyalaya, Camp Amravati

**Department of Zoology
FACULTY PROFILE**



1. Name of Teacher: Dr. Alka Marotrao Vikhar
2. Designation: Assistant Professor
3. Educational Qualifications: M.Sc. B.Ed. M.Phil. Ph.D.
4. Date of Appointment: 01/01/2020
5. Experience in Years: 5 Years
6. Corresponding Address, Email and Contact no.: C/O Prof. Pradip D. Khedkar, 12, Kaloti nagar, near Hanuman mandir, old bypass road, Amravati. alkavikhar@gmail.com
Mob. No. **7757001342**
7. Area of Research Interest: Animal Physiology, Toxicology
8. Research Experience: 6 Years
9. Research Projects Completed/ Ongoing:

S. No.	Name of Research Project	Name of Funding Agency	Fund Sanctioned	Duration
	Nil	-	-	-

10. Number of students for Ph.D. degree :

S. No.	Name of Student	Title of the Thesis	University	Status (Awarded/Working/Enrolled)	Notification No.
	NIL	-			

11. Worked as a referee for doctoral thesis:

S. No.	Name of Student	Title of the Thesis	University
	NIL	-	

12. Publications:

A. In Journals

S. N .	Name of the Author and Co-author	Title of the paper	Name of the Journal with ISSN /ISBN, Volume and Year	Impact Factor, if any	Peer reviewed or Not	Refereed or Not	H-index	Scopus No.
		NIL						

B. In Proceeding of Conferences/Seminars:

Sr. No.	Name of Author and Co-author	Title of the paper and page numbers	Name and venue of Conference	ISSN/ISBN No.
1.	Dr. Alka M. Vikhar	Attended	One Day State Level Workshop on "Reforms of Teaching & Evaluation In Higher Education. VBMV, Amravati. Date:11/01/2020	
2.	Dr. Alka M. Vikhar	Effect of the Obesity on Pregnant Women.	Organized by Arts, Commerce and Science college Arvi, Dist. Wardha. UGC sponsored one day interdisciplinary National Conference on Obesity- Exercise and Weight Management. Date: 8/09/2012	
3.	Dr. Alka M. Vikhar Dr. R. G. Jadhao	Effect of <i>Parthenium Hysterophorus</i> Extract on Haematology of fresh water fish <i>Labeo rohita</i> .	Organized by Department of zoology, Shri Dr. R. G. Rathod Arts and Science College, Murtizapur, Dist. Akola. National Conference on Environmental Impact and Organism Response. Date: 27 th and 28 th 2013.	

4	Dr. Alka M. Vikhar, S.R. Nagmote Dr. R. G. Jadhao	Haematological Effects of <i>Parthenium hysterophorus</i> on fresh water fish <i>Labeo rohita</i> .	Organized by Nabira Mahavidyalaya, Katol, Dist. Nagpur-441302. UGC Sponsored National Seminar on “Role of Microbial Technology in Sustainable Agriculture: Challenges and Opportunities”. Date: 31 October 2015.	
5.	Dr. Alka M. Vikhar	Green Chemistry	Organized by Sunit’s Institute of English Language, Literature and Research, Jalgaon. Two Days Interdisciplinary International Conference on “Relevance of Higher Education for the Development of Human Resources”. Held at Sadguru Education Society’s College of Physical Education, Jalgaon on 7 th -8 th March 2014.	
6.	Dr. Alka M. Vikhar	Women Empowering Through Higher Education.	Organized by Sunit’s Institute of English Language, Literature and Research, Jalgaon. 3 rd Interdisciplinary International Conference on “Multi-Disciplinary Scenario of Higher Education in India”. held at Sadguru Education Society’s College of Physical Education, Jalgaon on 8 th October 2016.	
7.	Dr. Alka M. Vikhar	Participation	World Women Conference on “Shodh Swatahacha” Organized	

			by Vidharbha Youth Welfare Society, Amravati. 11 th Feb. 2016..	
8.	Dr. Alka M. Vikhar		One Day Workshop on “Techniques in Molecular Biology”. Organized by Vidya Bharti Mahavidyalaya, Amravati. Date: 16 April 2016.	
9.	Dr. Alka M. Vikhar	Effect of <i>Parthenium hysterophorus</i> on Histological and Biochemical Constituents of <i>Labio rohita</i>	UGC Sponsored “One Day National Seminar on Nanotechnology and NanoEngineering. Organized by Department of Chemistry, Arts, commerce and Science college, Kiran nagar, Amravati.Date: 29 September 2016	
10.	Dr. Alka M. Vikhar	Effect of <i>Parthenium hysterophorus</i> on Haematological Parameters of Female Wistar Albino Rats.	UGC Sponsored “One Day National Conference in life Science on “Recent Trends in Conservation of Biodiversity.” Organized by S.S.S.K.R.Innani Mahavidyalaya, Karanja Lad, Dist. Washim, Date: 12 March 2016	
11	Dr. Alka M. Vikhar	Participated in Poster Presentation	DBT Sponsored National Conference on “Recent Trends in Biotechnology and Biodiversity”. Organized by Departments of Life Science, Shri Shivaji Science College, Amravati. Date: 22 and 23 September 2017.	
12	Dr. Alka M. Vikhar.	Toxic Effects of <i>Parthenium</i>	National Conference on “Recent Advances in	

	Dr. Sandeep Chede	<i>hysterophorus</i> on LC50 of fresh water fish <i>Labeo rohita</i> ".	Science and Technology" Organized by Gopikabai Sitaram Gawande Mahavidyalaya, Umarkhed, Dist Yavatmal. Date: 5 and 6 March 2019	
13	Dr. Alka M. Vikhar. Dr. Sandeep Chede	Toxic Effects of <i>Parthenium hysterophorus</i> on Histology of Liver of fresh water fish <i>Labeo rohita</i> ".	UGC Sponsored "One Day National Conference in life Science on "Recent Trends in Science" Organized by VidyaBharti Mahavidyalaya, Amravati and in Collaboration with S.S.S.K.R.Innani Mahavidyalaya, Karanja Lad, Dist. Washim, Date: 1 and 2 Feb. 2019.	
14	Dr. Sandeep Chede Dr. Alka M. Vikhar.	Haematological profile of Sickle cell anemia subjects of Melghat, Dist. Amravati: A cross during technical session of the conference.	UGC Sponsored "One Day National Conference in life Science on "Recent Trends in Science" Organized by VidyaBharti Mahavidyalaya, Amravati and in Collaboration with S.S.S.K.R.Innani Mahavidyalaya, Karanja Lad, Dist. Washim, Date: 1 and 2 Feb. 2019.	

C. In Books

Sr. No.	Title of Chapter/ Unit with page	Title of the Book, Editor & Publisher	ISBN No.	Name of Co-authors
---------	----------------------------------	---------------------------------------	----------	--------------------

	Numbers			
	-			

13. Organization of various academic events:

S. No.	Name of the event	Level (International, National, State, University, Local or Institutional)	Duration and Venue
1.	Poster Presentation in Sports Day.	Local Level	VBMV, 29/01/2020

14. Participation in various academic events :

S. No.	Name of the event	Level (International, National, State, University, Local or Institutional)	Duration and Venue
1	Annual Function Josh 2020	Local	VBMV.30/01/2020
2			

15. Participation as resource person/ Expert/keynote speaker in various academic events :

S. No.	Name of the event	Level (International, National, State, University, Local or Institutional)	Duration and Venue
	NIL		

16. Position held (In various administrative bodies)

S. No.	Organizations/ Bodies	Position held	Tenure
	NIL		

17. Whether selected to visit other Institution in India and abroad.

S. No.	Name of the Laboratories/ Institutions / Industries	National/International	Duration
	NIL		

18. Awards /recognitions received at the national and international level