

CYRRICULUM VITAE

Personal Details:



1. Name : **Dr. Mahesh Ramchandra Tandale**
2. Designation : Assistant Professor in Zoology
3. Qualification : M. Sc. (Zoo), B. Ed., Ph. D. (JRF), SET, CSIR-NET
4. Email Address : tandalemahesh4@gmail.com
5. Date of Birth : 08/10/1984
6. Date of Appointment : 22/11/2019
7. Address : Shri Vyankatesh Arts, Commerce & Science College,
Deulgaon Raja, Dist. Buldhana, (M. S.)-443204
8. Area of Specialization : Limnology, Fisheries, Avian Diversity, Hydrobiology
9. Professional Experience : 04Years
10. Research Experience : 13 Years
11. Permanent Address : At. Po. Kinhiraja, Tq. Malegaon, Dist. Washim. 444503
12. Contact number : **8308915503, 7972088927**
13. Number of Research Paper : 43
Published in National and
International research
Journals.
14. International Conferences : 1. WLC 16th at Bali, Indonesia.
15. Nominated for World Wetland Award 2018 from Switzerland at Dubai.

Academic Qualification:

Class	Board/ University	Year of Passing	% of marks obtained	Division
B.Sc.	S.G.B.A.University, Amravati	2006	58.74	II
M.Sc.(Zoo)	S.G.B.A.University, Amravati	2009	64.20	I
B.ed.	S.G.B.A.University, Amravati	2010	65.85	I
MS-CIT	Maharashtra state Board	2007	56.00	II
Ph. D. (JRF)	S.G.B.A.University, Amravati (MRP Sanctioned by UGC, New Delhi)	2017	Title: Plankton Diversity and Eutrophication Status of Lonar Crater India	
SET	Savitribai Phule Pune University, Maharashtra	2018	53.14	-
NET	CSIR-UGC NET (AIR- 43)	2019	53.00	-

Participation in conferences, symposia, seminars and workshops:

Sr. No.	Name of the Conf. /Seminar/Workshops	Topic of research	Level: National / International/ State/Regional	Whether presented Paper/Chaired the Session/Resource Person
1.	National conference on innovations in biosciences. 14-15 Oct 2011.	Zooplankton diversity of Ekburji reservoir, Washim, M.S.	National	Paper presented
2.	Sri Saraswati Social Work College, Washim. 25 th Sep. 2011.	Academic Performance Indicator (API) System.	Workshop	Attended
3.	National conference on Resent trends in biosciences. 27-28Jul 2012.	A Study on Physico-Chemical Parameter of Ekburji Reservoir, Washim, M.S.	National	Paper presented
4.	Bio-Era Research and Development Pvt. Ltd. 23 to	Hands-on Tranining Essence of Bio-techniques.	Workshop	Attended

	25 Sep. 2013.			
5.	84 th Annual session and symposium on ‘Desert science- Challenges and opportunities. 04-06 Dec 2014	Some chemical parameters of Lonar Crater India.	National	Paper presented
6.	National conference on Recent trends in conservation of Biodiversity 12 th march 2016.	Some more planktons of Lonar crater Lake, India.	National	Paper presented
7.	State level seminar on ‘Recent Advance and Opportunities in Animal sciences’. 7-8 Oct 2016.	Quantitative analysis of zooplankton communities of meteorites impact crater Lonar, India.	State	Paper Presented
8.	The 16 th World Lake Conference “Lake Ecosystem Health and Its Resilience: Diversity and Risks of Extinction” held at Bali Indonesia. 7 to 11 Nov. 2016.	Limnological Monograph of Lonar Lake, India.	International	Paper Presented
9.	National Conference on Recent Advances in Sciences-9 th March 2017.	Lonar Lake and Comprehensive Conservative Measures	National	Paper Presented
10.	National Conference on Recent Advances and Opportunities in Biological Sciences-17 th March 2017.	Study on effects of physical parameters on planktonic population of Lonar Crater India.	National	Paper Presented
11.	International Conference on Recent Trends in Science	Study on Natural Insects Acts as Civil	International	Paper Presented

	and Technology, 22-23 March 2018	Engineer For Constructed Nest In Washim Region.		
12.	Materials and Environmental Science (ICMES), Shivaji University, Kolhapur, 07-08 December 2018	Lonar Lake: - Present Scenario Of A Prospective Ramsar Site Of India.	International	Attended
13.	Mankind at Crossroads: Challenges and Solutions, Govt. Bangur P. G. College, Pali, Rajasthan (India), 17- 18 January 2019.	-	International	Chaired A Session
14.	Recent Advances in Science and Technology (RAIST), Umarkhed, 05 to 06 March 2019.	-	National	Attended
15.	One Day Workshop on “ New Advances in teaching and Learning Methods” Organized by Rajarshi Shahu College, Pathri, Dist. Aurangabad on 24 Jan 2020.	-	National	Attended
16.	Two days e- Conference on “Strategies & Challenges in Higher Education During COVID-19 Lockdown Period in India With Reference to the World”, Organized by Government Vidarbha Institute of Science & Humanities, Amravati, on 15-17 May 2020	-	International	Attended

17.	Online Workshop on “Intellectual Property Rights (IPR-2020), Organized by Shri R. L. T. College of Science, Akola, on May 2020	-	State	Attended
18.	Two days e-Conference on “ Role of Science and Technology in Sustainable Development- ICRSTDS- 2020” Organized by Dept. of Zoology & IQAC of Bindu College, Nhokar, Dist. Nanded on 17 -18 Aug. 2020	Highly Saline water Tolerant Plankton Community in Lonar Crater India.	International	Paper Presented
19.	One Day Workshop on “Reforms in Zoology Curriculum (U. G. & P. G.) Under NEP 2020 & CBCS, Organized by BOS in Zoology, SGBAU Amravati and Biyani College, Amravati on 01 June 2022.	-	State	Attended
20.	One Day e-Conference on “Current Innovation in Science (CIS-2022), Organized by LPP College Risod, Dist. Buldhana on 21 Feb 2022.	Wetland Conservation: A case Study on Lonar Crater India	International	Paper Presented
21.	Two Days Conference on “ Microbes for Sustainable Agriculture, Animal Husbandry and Environment (MSAAHE-2023), organised by K. B. P. College,	Lonar Crater: A Case Study	International	Paper Presented

	Pandharpur on 3 -4 Feb 2023.			
22.	Two Days Conference on “ Geological & Geoinformatic Importance of Lonar Crater” Under 6 th National Level Lonar Science Festival, organized by LKDKB Science College, Lonar on 04 March 2023.	Limnological Monograph of Lonar Crater India.	National	Paper Presented
23.	One Day Conference on” Plants, Environment & Sustainable Agriculture” Organized by Dept. of Botany, LBDG College Umri, Dist. Nanded on 11 March 2024	Biochemical Aspects of Proteocephalidean cestode parasites in wallago attu from Washim District, M. S. India.	National	Paper Presented
24.	8 th International Conference “ Indian Network for Soil contamination Research (INSCR) & 4 th Internatonal Symposium on Ciliate Biology, Exploring the Microbial world From human health to environmental Sustainability on 02 -05 April 2024 at new Delhi.	Comparative study of Physico-Chemical parameters of Lonar Crater India	International	Paper Presented

Research Paper Published:

Sr.No.	National and International Level			
	Authors	Title of the research paper published and Name of the Journal/Proceeding	Journal ISSN/ ISBN	Impact Factor

1.	Tandale M. R., D. S. Dabhade, S. N. Tayade (2011)	Zooplankton diversity of Ekburji Reservoir Washim M. S. National Conf. On recent trends in Biosciences, Pp. 348-355.	2277-2367	
2.	Tandale M. R., D. S. Dabhade, S. N. Tayade(2012)	A study on Physico-Chemical parameter of Ekburji Reservoir, Washim, M. S.	978-81-922866-1-7	
3.	Tandale M.R. and D.S. Dabhade (2014)	The physico-chemical parameter status of Lonar Crater Lake, India. <i>Bioscience Biotechnology Research Communications: VOL. 7(1), PP. 50-56 IF- 0.645</i>	0974-6455	0.645
4.	Tandale M. R. and D.S. Dabhade (2014)	Study on some physico-chemical parameter of lonar crater India. Journal Of Global Biosciences Vol. 3(6), Pp. 941-950. Http://Mutagens.Co.In/Igb.Html	2320-1355	h-index 5
5.	Meena L., Kuldeep B. L., Nama P. and M. R. Tandale (2014)	Phytoplankton study of Jhalamand pond with specialreference to their seasonal variation. Journal Of Global Biosciences Vol. 3(6), Pp. 951-953 Http://Mutagens.Co.In/Igb.Html	2320-1355	h-index 5
6.	Tandale M. R., D. S. Dabhade (2014)	Study on chemical parameters of Lonar crater India, Proceedings of National Academy of Science India (NASI)	-	-
7.	Tandale M. R. and D. S. Dabhade (2016)	Study on chemical parameter of meteorite impact crater lake lonar, india. India Multidisciplinary Research Journal: ISRJ, Vol. 5(2), Pp. 1-7.	2230-7850	3.1560
8.	Rathod P. M., Tandale M. R. and D. S. Dabhade (2016)	Zooplankton diversity and physicochemical parameters of pus dam Washim, (M.S.) India. India Multidisciplinary Research Journal: ISRJ, Vol. 6(5), 1-12.	2230-78250	4.1625
9.	Kute M. R., Tandale M. R. and D. S. Dabhade (2016)	Qualitative estimation of rotifer species of fresh water ecosystem in Washim town Maharashtra, India. India Multidisciplinary Research Journal: ISRJ, Vol. 6(5), 1-5.	2230-78250	4.1625
10.	S. V. Deshmukh., Tandale M. R. and D. S. Dabhade (2016)	Qualitative estimation of Copepoda communities of fresh water ecosystem in Washim town Maharashtra, India. India Multidisciplinary Research Journal: ISRJ, Vol. 6(5), 1-6.	2230-78250	4.1625
11.	D. S. Dabade, M. R. Tandale (2016)	Quantitative analysis of Zooplankton communities of Meteorite Impact Crater Lonar, India. Research Journey Multidisciplinary International E-research Journal, Special Issue 4, Pp. 98-104.	2348-7143	3.452
12.	D. S. Dabade, M. R. Tandale (2016)	Some more planktons of Lonar crater Lake, India. International Interdisciplinary	2319-4979	-

		Research Journal, Pp, 189-193		
13.	S. D. Deshmukh, D. S. Dabade, M. R. Tandale (2016)	Food and Feedinabits of Indian Major Carps Wasim Region Maharashtra, Pp, 120-124	2319-4979	-
14.	Dabhade D. S., Tandale M. R. May (2016).	Study on Physico-Chemical Parametrs of Lonar Crater Lake India. IJRBAT, B Vol. 4(2),Pp. 24-29.	2347-517X	6.0
15.	Dilip S. Dabhade, Mahesh R. Tandale (2016).	Limnological Monograph of Lonar Lake India. Abstract Page No.25.		
16.	Dawake M. B., K. S. Ulemale, M. R. Tandale and D. S. Dabhade (2017)	Study On Histology Of Some Freshwater Fishes In Washim Region Maharashtra. IDEAL, Pp. 64-71.	2319-359X	3.522
17.	Patil P. S., M. R. Tandale (2017)	To Study the Effects of Different Food Ingredients on Growth on <i>Labeorohita</i> , IJOAR, Pp. 296-298.	2394-7500	5.2
18.	Dabhade D. S., M. R. Tandale (2017)	Study on Effects of Physical Parameters on Planktonic Population of Lonar Crater India. IJOAR, Pp. 305-308.	2394-7500	5.2
19.	Dabhade D. S., M. R. Tandale (2017)	Lonar Lake and Comprehensive Conservative Measures. IDEAL, Pp. 17-21.	2319-359X	3.522
20.	Ugale D. D., Patil P. S. and M. R. Tandale (2017).	Diversity Of Silk Worm In A Patur (Maharashtra), India, ISRJ, Vol. 6(11), Pp. 1-5.	2230-7850	4.25
21.	Mohammad. M .M., P.S Patil and M. R. Tandale (2017).	A Study On Ant Diversity Of Washim District (Ms). ISRJ, Vol. 6(11), Pp. 1-4.	2230-7850	4.25
22.	Pund D. A., Patil P. S. and M. R. Tandale (2017).	Study On Diversity Of Butterfly In Washim Region (Mh). ISRJ, Vol. 6(3), Pp. 1-4.	2230-7850	4.25
23.	Tonde P. G., M. R. Tandale and D. S. Dabhade (2018)	Study on Aquatic Insect and Their Ecological Role In Washim Region, M.S.Aayushi International Interdisciplinary Research journal (UGC Approved List No. 64259), Special issue No. 26, Pp. 117-123.	2349-638X	4.574
24.	Tiwari S. M., M. R. Tandale and D. S. Dabhade (2018)	Insects Acts as Civil Engineer For Constructed Nest In Washim Region. Aayushi International Interdisciplinary Research journal (UGC Approved List No. 64259), Special issue No. 26, Pp. 128-134.	2349-638X	4.574
25.	Rajurkar A. V., M. R. Tandale and D. S. Dabhade (2018)	Study on Epidemiological Survey of Hansen's Disease (Leprosy) In Washim District, M. S. Aayushi International Interdisciplinary Research journal (UGC Approved List No. 64259), Special issue No. 26, Pp. 99-105.	2349-638X	4.574

26.	Meena L. R., Nama P. and M. R. Tandale (2018)	Study on Physico-Chemical parameters of Bandi River Pali District Rajasthan. Aayushi International Interdisciplinary Research journal (UGC Approved List No. 64259), Special issue No. 26, Pp. 667-671.	2349-638X	4.574
27.	Khadse V.G., Tandale M. R. , Deshmukh S. D. and D. S. Dabhade (2018)	Tics parasitism on animal hosts in Washim region – a case study. ISRJ, Vol. 7 (7), Pp. 1-9.	2230-7850	5.1651
28.	D. S. Dabhade, M. R. Tandale (07-08 Dec. 2018)	Lonar Lake: An Effort to Sustain Lake Wetland – A Prospective RAMSAR Site of India. Abstract in Proceeding ICMES-2018.	-	-
29.	M. R. Tandale (17-18 Jan 2019).	Lonar Lake: - Present Scenario Of A Prospective Ramsar Site of India. Abstract in Proceeding MACCS-2019.	-	-
30	Nagmote S. R., Tandale M. R. and L. R. Meena (2019)	Histology of Some Freshwater Fishes of Kajali River, Ratnagiri, MS, India, Int. Journal of Life Sciences, Vol. 7 (4), 803-809.	2320-964X(o)	6.3
31	Shimbre D. M., Ubarhande S. B., Tandale M. R. and R. R. Khawal (2020)	A Checklist of Odonata in and Around Deulgaon Raja Dist. Buldhana, Int. Journal of Review of Research, Vol. 9 (6), 43-46.	2249-894X	5.763 (UIF)
32	Tandale M. R. and R. N. Ganbas (2020)	Study on Effect of Mining Activities on Floral Diversity in Western Rajasthan, Int. Journal of Review of Research, Vol. 9 (6), 100-103.	2249-894X	5.763 (UIF)
33	M. R. Tandale (2020)	Highly Saline Water Tolerant Plankton Community in Lonar Crater India, Int. Journal of Science & Engineering, Special Issue A10, 77-82.	2322-0015	6.70
34	Tandale M. R., Nagmote S. R. and L. R. Meena (2021)	Analysis of Chemical Parameters of Freshwater Bodies of Kajali River Ratnagiri, India, Int. Journal of Life Science, Vol. 9 (2), 255-259.	2320-964X(o)	4.3
35	Tandale M. R. and R. R. Khawal (2022)	Wetland Conservation: A Case Study on Lonar Crater India, Int. Journal of Crative Research Thoughts (IJCRT), Vol. 10 (2), 365-370.	2320-2882	7.97
36	Meena L. R, Tandale M. R. and A. S. Meena (2022)	Soil Contamination: A Physico-Chemical Analysis Nearby Rivers at Balotra and Pali Western Rajasthan, Int. Journal of Crative Research Thoughts (IJCRT), Vol. 10 (2), 371-378.	2320-2882	7.97
37	Tandale M. R. and D. S. Talwankar (2023)	Lonar Crater : A Case Study, Acta Scientific Microbiology 6.5, Vol. 6 (5), 03-06	2581-3226	1.403
38	Nagmote S. R., Nikam M. T. and M. R. Tandale	Diversity of Fresh Water Fishes from the Khadkpurna Reservoir of Maharashtra,	2581-3226	1.403

	(2023)	India, Acta Scientific Microbiology 6.5, Vol. 6 (5), 92-97.		
39	Padvi I. D., Tandale M. R. and S. D. Deshmukh (2024)	Study on Indian Major Carps: Food and Feeding Habits in Washim District region, (M. S.), India, Indian Streams research Journal, Vol. 13 (12), 1-6.	2230-7850	5.1651 (UIF)
40	Padvi I. D., Tandale M. R. and R. R. Khawal (2024)	Histopathological Study of Mastacembelus armatus Infected With Cestode Parasite From Buldana District (M. S.) India, Int. Journal of Science & Engineering, Vol. 12(1), 1-3.	2322-0015	6.70
41	Padvi I. D., Tandale M. R. and D. R. Tonchar (2024)	Biochemical Study of the Mastacembelus armatus (Lecepede, 1800) Infected with Cestode Parasite, Senga Sp. From Buldana District (M. S.) India, Review of research, Vol. 13 (5), 1-5.	2249-894X	5.7631 (UIF)
42.	Tandale M. R., Nagmote S. R. and M. T. Nikam (2024)	Study on Physico-Chemical Parameters of Khadkpurna reseravoir, Deulgaon Mahi, Dist. Buldhana, M. S., India, Global Online Electronic International Interdisciplinary Research Journal, Vol. 13 (4), 1 -11.	2278-5639	6.125
43.	Khawal R. R., Shimbre D. M. and M. R. Tandale (2024)	Biochemical Aspects of Proteocephalidean Cestode Parasites in Wallago ttu (Blosch, Schneider, 1801) from Washim District (M. S.) India, Global Online Electronic International Interdisciplinary Research Journal, Vol. 13 (4), 34-38.	2278-5639	6.125

Participation in co-curricular and extra-curricular activities

1. Excursion tour organized throughout India.
2. Guided M.Sc. (Zoology) Project: 15

Date: / /

Place: Washim

Signature
(Dr. Mahesh R. Tandale)