

**Name** : **Meena Trimbak Nikam**  
**Qualification** : M.Sc., Bed., Ph.D  
**Designation** : **Professor**  
**College** : **Shri Shivaji Sci & Arts College,  
Chikhli  
Dist - Buldana**  
**Address** : **Pandharinath Patil Marg,  
Khamgaon Road,  
Chikhli Tq. Chikhli Dist -  
Buldana**  
**CellNo.** : **9420338331**  
**E-Mail** : **meenanikam66@gmail.com**  
**Date of Birth** : **01/01/1965**  
**Date of joining** : **04/09/1990**  
**Nationality** : **Indian**  
**Academic Qualification Details** :

<b>Examination passed</b>	<b>College/ Institute</b>	<b>Board/ University</b>	<b>Subject/ Specialization</b>	<b>Year of passing</b>	<b>Division/ Grade</b>
M.Sc	Govt Vidarbha Mahavidyalaya Amravati.	Amravati University Amravati	Animal Physiology	1988	First Div
B.Ed.	Govt. College of Education Buldana	Amravati University		1989	First Div
Ph.D.	Govt Vidarbha Mahavidyalaya Amravati.	Amravati University Amravati	Fishery	1998	----

Experience: Teaching : 31 Years

Research : 23 Years

Ph.D.Thesis Title : Studies on Architectural  
Biology of the Fish  
Channa orientalis

Ph.D.Supervisor : Yes

Area of Research : Entomology / Fishery

Ph.D/M.Phil Guidance : Yes

Paper Published : 16

Paper Presented : National – 12  
Internatonal 01

Book Published : 01

Articles Published : Nil

Invited Talk & Guest Lectures : 07

Conference/Workshop Attended : 04  
International - National -13  
State-10

Research Project Completed : Nil

Minor Research Project : 00

Major Research Project : 00

Position Held :-- HOD

Awards/Scholarships :--

Works on Various University Committees:

- Worked as V.C. Nominee on Selection Committee for the Appointment of Assistant Professor
- Worked as Subject Expert on Selection Committee for the promotion of Assistant Professor
- Worked as Subject Expert on Selection Committee for Appointment of Assistant

Professor

- Worked as Member of Subject Exam Committee
- Worked as Member of LEC Committee
- Nominated as a Member of Board of Studies in Zoology on 18/11/2020.

**RESE**  
**ARC**  
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• **Research Papers published in journals:**

Sr. No	Title	Name of Authors as mentioned in paper	Journal, Vol. No., Page No. Year	Impact Factor if any	ISSN/ ISBN No.
1	Studies on Zooplanktons of Godada lake of Buldana District: (MS) India	Dr. M. T. Nikam	International Recognition Research Journal Volume 1, Page No.5 Issue 8 <sup>th</sup> May 2012	Peer-Reviewed	ISSN No.224994
2	Study of Biodiversity of Zooplankton Community in Godavari Reservoir in Buldana District: Maharashtra India	Dr. M. T. Nikam	Journal for Research Studies Inter disciplinary for Science & Social Science Volume 1 Issue - 2 Page No 12-17 June 2012	Peer-Reviewed -	ISSN No.227739
3	Studies on Zinc Sulphate Induced Some Bio Chemical Alteration in Air Breathing Fish Clarias batrachus	Dr. M. T. Nikam	International Recognition Research Journal Volume, 1 Issue 9 <sup>th</sup> Page No 16 June 2012	Peer-Reviewed	ISSN No. 2249894
4	Anti- Bacterial Activity of Trium Fattarhomboidea	Dr. M. T. Nikam	Journal for Research Studies- Inter disciplinary for Science & Social Science Volume Volume 2 Page no 144 July 2012	Peer-Reviewed	ISSN No. 2277839 X

5	Studies on Biological Architecture of pectoral girdle in Channa orientalis	Dr. M. T. Nikam	Vidyabharti International Inter disciplinary Research Journal Vol.2 Issue – 2 Dec. 2013	Peer-Reviewed 1.236	ISSN No2319-4979
6	Studies on Biochemical Composition of the Channa orientalis Page No. -169-173	Dr. M. T. Nikam	Vidyabharti International Inter disciplinary Research Journal 3(1) Page No. -169-173 June -14	Peer-Reviewed 1.236	ISSN No 2319-4979
7	Studies on water content in relation to different body weight and sex in Channa orientalis	Dr. M. T. Nikam	Vidyabharti International Inter disciplinary Research Journal 5(1), Page No 142-144 June 2016	Peer-Reviewed Impact Factor 1.785	ISSN No 2319-4979
8	A study on the Diversity of Fish Fauna in KhadakpurnaDam of Buldhana District (M.S.) India	Dr. M. T. Nikam	Vidyabharti International Inter disciplinary Research Journal 5(2), Page No. 59-61 Dec. 2016	Peer-Reviewed Impact Factor 1.569	ISSN No 2319-4979
9	A study On Diversity of Butterflies in Chikhli Region Of Buldhana District (M.S.) India	Dr. M. T. Nikam	International Education and Research Journal 2(12) Page No.175-176 Dec. 2016	Peer-Reviewed Impact Factor 4.064	ISSN No 2454-9976
10	Studies on Length & Weight Relationship in Channa orientalis	Dr. M. T. Nikam	Vidyabharti International Inter disciplinary Research Journal 6(2), Page No. 41-44 Dec.2017	Peer-Reviewed Impact Factor 1.246	ISSN No 2319-4979X
11	Studies on Glycogen Content in Different Tissues of Channa orientalis	Dr. M. T. Nikam	International Journal Of Life Sciences 5(4) Page No. 769-771 Dec.2017	Peer-Reviewed Impact Factor 4.23	ISSN No. 2320-7877
12	Studies on Protien content in the Fish Channa orientalis	Dr. M. T. Nikam	Vidyabharti International Inter disciplinary Research Journal 7(1) Page No 83-86 June 2018	Peer-Reviewed Impact Factor 1.246	ISSN No. 2319-4979
13	Studies on Fat content in Relation to Body Weight and Sex in Channa orientalis	Dr. M. T. Nikam	International Research Journal of Science & Engineering 6(6) Page No. 268-270 Dec. 2018	Peer-Reviewed Impact Factor 6.68	ISSN No 2322-0075

14	The Study of Inorganic Constituents of Channa orientalis	Dr. M. T. Nikam	Vidyabharti International Inter disciplinary Research Journal 7(2) Page No 52-55 Dec 2018	Peer-Reviewed Impact Factor 1.368	ISSN No 2319-499X
15	Studies on Biological Architecture of Cephalic muscles in the fish Channa orientalis	Dr. M. T. Nikam	International Education & Research Journal volume 5, Issue -8, page no. 51-52 August 2019	Peer-Reviewed Impact Factor 5.564	ISSN No 2454-9916
16	Relationship between Various morphometric measurements in the fish Channa orientalis	Dr. M. T. Nikam	International Journal of Life Sciences 7(4) page no. 765 – 768 Dec. 2019	Peer-Reviewed Impact factor 4.369	ISSN No. 2320-7817

- **Full Papers in Conference proceedings:**

Sr. No.	Name of Conference	Level	Title of Paper	Name of Authors as mentioned in paper	Place & Date	ISSN/ ISBN No.
1	Problems of Project Affected People & Human Rights	National	Indian special economic zone An ethic black hole	Dr M T Nikam	Shri Shivaji Science & Arts College Chikhli Distt Buldana 11 Feb. 2012	ISSN/ ISBN No. 978-93-81171-62-02
2	Human Rights : Implications & Completions	International	Old is Not Gold for Senior Citizens in India	Dr M T Nikam	Takshashila Mahavidyalaya, Amravati 16 March 2012	ISSN No. 978-81-89839-56-7

3	A mirror approach to Women's Problems	National	Innovation for the empowerment of Rural women	Dr M T Nikam	Shri Shivaji Science & Arts College Chikhli Distt Buldana3 Jan. 2013	ISBN No 978-93-81171-99-8
4	Global Environmental Problems Its Impact & solutions	National	The impact of global warming :A Threat to the Planet	Dr M T Nikam	Nitaji Subhashchandra Bose Science College Nanded.22/23 Feb. 2013	ISSN No 0971-4235
5	Innovative Trends in Life sciences	National	Fluoride content of Man reservoir, Shirla Nemane Dist-Buldana	Dr M T Nikam	Shri Vynkatesh Arts, Commerce & Sci College D Raja 23 <sup>rd</sup> Dec.2017	ISSN No 2394530
6	Gender Isonomy: A societal onus- 2018	National	Roots of Gender Inequality and their expression in society today	Dr M T Nikam	Vidhyabharti Mahavidyalaya Amravati 19 <sup>th</sup> April 2018	ISSN No.23481390

• **Papers presented in Conferences / Seminar / Symposia /Workshop:**

Sr. No.	Title of Paper	Title of Event	Level	Date	Organizer
1	Indian special economic zone An ethic black hole	Problems of Project Affected People & Human Rights	National	11 <sup>th</sup> Feb. 2012	Shri Shivaji Science & Arts College Chikhli Distt Buldana
2	Old is Not Gold for Senior Citizens in India	Human Rights : Implications & Completions	International	16 <sup>th</sup> March 2012	Takshashila Mahavidyalaya, Amravati

3	Biodiversity & Intellectual Property Rights; Can definitely Co – Exist	Biodiversity & its Conservation	National	17 <sup>th</sup> ,18 <sup>th</sup> March 2012	Jijamata Mahavidyalaya Buldana.
4	Global warming: It's time for Implementation	Recent Trends in life Sciences	National	18 <sup>th</sup> , 19 <sup>th</sup> Aug. 2015	Dada Patil Mahavidyalaya Karjat, Dist Ahamadnagar
5	Global warming & its Impact	Recent Trends in conservation of Biodiversity	National	12 <sup>th</sup> March 2016	S.S.S.K.R. Innan Mahavidyalaya Karanja(Lad)
6	Fluoride content of Man reservoir, Shirla Neman Dist-Buldana	One day National Conference on Innovative Trends in Life sciences	National	23 <sup>rd</sup> Dec.2017	Shri Vynkatesh A Commerce & Sci College D. Raja
7	Roots of Gender Inequality and their expression in society today	A National conference on Gender Isonomy: A societal onus- 2018	National	19 <sup>th</sup> April 2018	Vidhyabharti Mahavidyalaya Amravati
8	Mission to Boost Responses to Climate Change	Emerging Trends in Science	National	1 <sup>st</sup> -2 <sup>nd</sup> Feb. 2019	Vidhyabharti Mahavidyalaya Amravati
9	Biodiversity of Fish Fauna of Sant Chokha Mela Sagar, District Buldana Maharashtra India	New Frontiers in Environmental & Allied Sciences	International	15 <sup>th</sup> -16 <sup>th</sup> Feb. 2019	Prof. Ramkrushn More Arts, Com. Sci. College, Akurdi, Pune
10	Diversity of Some Lepidopteran Fauna of Chikhli Region, Dist Buldana, Maharashtra State	Emerging Trans-Disciplinary approaches in Biosciences 2019	National	23 <sup>th</sup> , 24 <sup>th</sup> Dec. 2019	Deogiri College, Aurangabad

#### 4.Conferences / Seminar / Symposia / Workshop Attended:

Sr. No.	Theme	Level	Date	Organizer
1	Conservation of Lakes in Urban Environment	National	12,14 June 1998	Vivek Vardhini College ,Hyderabad

2	Workshop on Curriculum Designing	Regional	02/02/ 2003	Jijamata Mahavidhyalaya Buldana.
3	Workshop on Constraints in Teaching of New UGC Syllabi	University	01 /12/2004	Shri Shivaji Science & Arts College Chikhli.
4	Seminar on Development of Women Entrepreneurs	State	31/01/ 2007	Balbhim Arts, & Science, College Beed.
5	Workshop on API	. University	08/07/2011	S P M College. College. Chikhli
6	Conference on Climate Change and its Consequences	National	12/13/Jan 2010	Bhartiya Mahavidylaya Amravati.
7	Conference on Status of Biodiversity in India	National	10/11/Dec2011	R.D.I.K &K.D. College Badnera(Rly)
8	Conference on Biodiversity and its Conservation	National	17/18/March2012	Jijamata Mahavidylaya Buldana.
9	Conference on Innovative Research Trends in Life Sciences	National	8/9/Sept.2012	Shri Shivaji College Akola.
10	Workshop on Personality Development & Memory Improvement.	Local	9 <sup>th</sup> to 12 <sup>th</sup> Feb. 2013	Human Development & Clinical Hypnosis Research & Promotion Institute Mumbai.
11	National Conference on Environmental Impact and Organism Response	National	27/28/Sept.2013	Dr.R.G. Rathod Science College.Murtizapur.
	Recent Advances & Opportunities in Animal Sciences	State	07/10/2016 08/10/2016	Arts, Com & Sci College Nandgaon
12	Recent trends in sciences & Technology	International	22/03/2018 23/03/2018	Vidhyabharti Mahavidyalaya Amravati.
13	Workshop on Effective Functioning of IQAC for NAAC Accreditation	State	29/07/2018	GS College Khamgaon.
14	workshop on Intellectual property Rights	State	07/09/2018	Govt. College of Arts & Science Aurangabad.
15	Seminar on Unnat Bharat Abhiyan	State	11/03/2019	Model Degree College Buldana.
16	Contemporary Innovations in Library & Information Sci, Social Sci & Technology for Virtual World.	National	20/04/2019	Late B.S.Arts, Prof .N. G.Sci. A.G.Com.College Sakharkherda .
17	Workshop on New Advances in Teaching & Learning Methods	National	24/01/2020	Rajarshri Shahu College, Pathari Dist – Aurangabad
18	International E-conference	International	15-17/05/2020	GVISH Amravati
19	Seminar on role of IQAC in Quality Initiatives	National	05/03/2021	Shri Shivaji Science & Arts College Amravati.
20	E-Workshop on microgreen	State	08/03/2021	Shri Shivaji Science & Arts College Chikhli.

21	State level workshop on IPR	State	18/03/2021	Shri Shivaji Science & Arts College Chikhli.
22	Week FDP on Research Methodology.	National	26/04/2021 01/05/2021	Kamala Neharu Mahavidyalaya Nagpur.
23	New Vistas in Aquatic & Terrestrial Biology & Environment During Current pandemic.	International	26/03/2021 27/03/2021	Nanasaheb Y. N. Chavan Arts Science & Commerce College Chalisgaon.
24	FDP on ICT tools for effective teaching & learning	National	08/06/2021 10/06/2021	Kamla Nehru Mahavidyalaya Nagpur.
25	E. Conference on Recent Advances in Chemical, Physical & Biological Sci	International	29/06/2021 30/06/2021	Nabira Mahavidhyalaya Katol.

• **Invited Lectures & session Chairmanship:**

Sr. No.	Title	Academic Session	Event	Level	Date	Organizer
1	Placentation in Animals	2017-18	Guest Lecture	College	25/11/2017	Late B. S. Arts, Prof. N. G. Sci. & A. G. Comm. College S kherda
2	Apiculture	2017-18	Guest Lecture	College	21/12/2017	Rajarshri Shahu College of Science Pathari Dist – Aurangabad
3	Apiculture	2018-19	Guest Lecture	College	20/08/2018	Rajiv Gandhi Science college, Mehkar Dist – Buldana
4	Research Methodology	2019-20	Invited talk	College	04/05/2019	Jijamata Mahavidyalaya Buldana
5	Sericulture	2019-20	Guest Lecture	College	05/08/2019	Late B. S. Arts, Prof. N. G. Sci. & A. G. Comm. College S Kherda
6	Immunology	2019-20	Guest Lecture	College	26/02/2020	Shri Shivaji Arts, Comm. & Sci. College, Motala Dist Buldana

7	Chairperson	2017-2018	Recent Trends in Synthesis & Characterization of Futuristic material in Science for Development of Society	National	13/01/2018	Late B. S. Arts, Prof. N. G. Sci. & A. G. Comm. College Kherda
8	Chief Guest	2018-2019	State Level Poster Competition of Wildlife Conservation	State Level	30/01/2019	Shri Vyankatesh Arts, Commerce & Science College Deulgaon Raja.
9	Chairperson	2018-2019	Workshop on IPR	State	03/04/2019 04/04/2019	Shri Shivaji Science & Arts College. Chikhli.
10	Chairperson	2019-2020	Career Opportunities in Green Education	State	10/08/2019	Shakaralal Khandelwal Arts, Sci. & Comm. College, Akola.

- Year wise Research Guidance:

Sr. No.	Year	Degree (M.Phil/PhD)	No. of Students		
			Enrolled	Awarded	Submitted
1	2020-21	Synopsis Submitted	2		

- **Research Projects (Minor/Small Grants):**

Sr. No.	Title	Major/Minor	Funding Agency	Period	Amount Sanctioned	Sanctioned Letter	Status
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- **Training Courses, Teaching-Learning-Evaluation Technology Programmes, Faculty Development Programmes (not less than one week duration)**

Sr. No.	Programme	Duration	Organized By
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1	Orientation Course	07.03.1994 to 31.03.1994	ASC Aurangabad
2	Orientation Course	30.09.1994 to 12.10.1994	NSS Training Centre Ahmednagar College
3	Refresher Course	17.03.1997 to 21.03.1997	NSS TOC Ahmednagar College Ahmednagar
4	Refresher Course	17.09.1997 to 10.10.1997	ASC Amravati University
5	Refresher Course	02.06.2001 to 25.06.2001	ASC Amravati University
6	Refresher Course	03.08.2004 to 23.08.2004	ASC Amravati University
7	Short Term Course	28.10.2015 to 03.11.2015	UGC & SSC Chikhli
8	FDP	21.05.2020 to 26.06.2020	Shivaji College, Parbhani
9	E. Short Term Course	28.05.2020 to 03.06.2020	Shri Neelkantheshawar Govt PG College, Khandwa.
10	Short Term Course	16.10.2020 to 22.10.2020	HRDC Sagar University
11	FDP	26.04.2021 to 01/05/2021	Kamala Nehru Mahavidhyalaya Nagpur
12	FDP	08.06.2021 to 10.06.2021	Kamala Nehru Mahavidhyalaya Nagpur

- Book Published**

Sr. No.	Title & Page No.	Authors	Type of Book	Publisher	ISSN/ISBN No	No. of Co- authors
1	Pratibimb			Athrav Publication Jan. 2013	ISBN No. 978 – 93 – 81171 – 99 - 8	03
2	Mosquito born diseases	Dr. M. T. Nikam	Monograph	Local Aug. 2013		Nil
3	Snakes Identification Bite and Firstaid	Dr. M. T. Nikam	Monograph	Local July 2018		Nil

- Events Organized:**

Sr. No.	Events	Level	Funded By	Date	Position
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1	Organization of Haemoglobin Checkup camp	College	College	12/01/2012	Organizing secretary
2	Mother/ Guardian Meet	College	College	08/03/2012	Organizing secretary
3	National conference on A Mirror Approach to Women's problem	National	College	03/01/2013	Organizing Secretary
4	Workshop on Unorganized women labourer	Local	College	12/03/2013	Organizing Secretary
5	Organization of Guest lecturer on 'Anaemia'	College	College	13/02/2014	Organizing secretary
6	Workshop on Eradication of Superstitions	College	College	28/02/2015	Organizing secretary
7	Workshop on Law's related to Domestic violence	College	College	06/10/2015	Organizing secretary
8	Workshop on Women empowerment	College	College	14/10/2015	Organizing Secretary
9	Training workshop on fish farming	University	College	03/09/2016	Organizing Secretary
10	Organization of Butterfly trailing Day	College	College	05/05/2017	Organizing Secretary
11	Two days state level workshop on E-content development	State	College	03, 04/10/2018	Organizing secretary
12	Organization of Animals & poster exhibition	College	College	28/02/2019	Organizing secretary
13	State level workshop on Women Empowerment	State	College	08/03/2019	Organizing Secretary
14	Two days state level workshop on IPR	State	College	3, 4 /04/ 2019	Organizing Secretary
15	Workshop on Cybercrime & security	College	College	16/09/2019	Organizing Secretary
16	Organization of Covid awareness quiz	State	College	20/04/2020	Convenor
17	National level Webinar on Birds flower and flower Birds & Yes we are healthy	National	College	28/07/2020	Organizing secretary
18	National level E poster Competition on the occasion of World Ozone day	National	College	16/09/2020	Coordinator
19	National level Rangoli & E quiz competition on the occasion of wild life week	National	College	01-07 /10/2020	Coordinator
20	e-workshop on Microgreen	College	College	08/03/2021	Organizing secretary
21	State level workshop on IPR	State	College	18/03/2021	Organizing secretary
22	National sparrow day – Need of the Day	College	College	20/03/2021	Organizing secretary
23	University level E-workshop on “Women protection and Law's”	College	College	09/04/2021	Co-convenor

24	Organization of International Tiger Day Webinar on Wildlife	State	College	29/07/2021	Member
25	Organization on guest lecture series on green education	State	College	12-21/09/2021	Coordinator
26	Organization of Wildlife Week	College	College	02-08/10/2021	Convenor

- **Special Achievement: -**
- **Other Memberships:**
  - Member of Indian Association of Aquatic Biologist
  - Member of IQAC,
  - Member of Women Grievance Committee police Station Chikhli.
  - Member of Nagpur University Teachers Association.
  - Member of Local Management Committee (2007-12)