

## Profile

**Dr. Megha Ranjit Solanke**

**Designation : Assistant Professor and Head Department of Zoology**

**College: Arts and Commerce College Warwat Bakal, Dist- Buldaha**

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### PERSONAL DETAILS:

<b>Educational Qualification</b>	<b>M.Sc. (Zoology), M.Phil., B.Ed. and Ph.D.</b>
<b>Department</b>	<b>Zoology</b>
<b>Date of Birth</b>	<b>30 march 1982</b>
<b>Contact No.</b>	<b>9921559287</b>
<b>Research Paper Published</b>	<b>10</b>
<b>Lifetime Membership</b>	<b>Pakshi-Mitra</b>
<b>Book Chapter Published</b>	<b>06</b>

### EDUCATIONAL QUALIFICATION:

<b>Sr. No.</b>	<b>Exam passed</b>	<b>Board/University</b>	<b>Year of passing</b>	<b>Percentage</b>
<b>1</b>	<b>S.S.C.</b>	<b>Amravati</b>	<b>1998</b>	<b>(62%)</b>
<b>2.</b>	<b>H.S.C.</b>	<b>Amravati</b>	<b>2000</b>	<b>(64%)</b>
<b>3</b>	<b>B.Sc</b>	<b>SGBAU, Amravati</b>	<b>2004</b>	<b>(88%)</b>
<b>4.</b>	<b>B.Ed</b>	<b>SGBAU, Amravati</b>	<b>2006</b>	<b>74.45%</b>
<b>5.</b>	<b>M.Sc.</b>	<b>SGBAU, Amravati</b>	<b>2007</b>	<b>72.78%</b>
<b>6</b>	<b>M.Phil</b>	<b>SGBAU, Amravati</b>	<b>2008-2009</b>	<b>69.98%</b>
<b>7.</b>	<b>Ph.D.</b>	<b>SGBAU, Amravati</b>	<b>2017</b>	<b>Awarded</b>

Special Academic qualification:

→ **9<sup>th</sup> merit in B.Sc. from SGBAU Amravati.**

→ **MS\_CIT, Aptech Software course**

**Academic Experience:**

**Sant Gadge Baba Amravati University, Department of Zoology- 4years**

**Amolakchand Mahavidyalaya Yavatmal, 2011-2015 -----4 Years**

**Bhartiya Mahavidyalaya Amravati – 1Years**

**Shivaji Science College, Amravati- 2years**

**VMV, Mahavidyalaya, Amravati- 2years**

**Co-ordinator of Commities**

Women Cell

Sexual Harrassment committee.

**Subject of specialization and Interest**

Physiology and Limnology

**Research Activity**

**Research Papers Published in conference/seminar/Journal by Faculty Members**

Dr. Megha Solanke					
Session	Sr. No.	Title with Page Numbers	Journal	ISSN / ISBN	Whether Peer reviewed, Impact Factor, if any
2019-20	1	Environmental Issue and Mahatma Gandhi	Journal – Vidyawarta (Peer Reviewed International Refereed Research Journal)	ISSN 2319-9318	Peer Reviewed International Referred Research Journal Impact Factor 8.14 (IIJIF)
2020-21	1	“Infectious disease”	International Multidisciplinary Quarterly research Journal	2277-5730	Peer reviewed and UGC CARE List and Indexed Impact Factor 6.399
2021-22		“ Morphometric study Of Copepods (zooplankton) in Upper Morna Reservoir, Medshi, Dist-Washim, Maharashtra (oral presentation”	One day Multidisciplinary National e-conference	ISSN: 2349-5162	UGC CARE Listed and Indexed Impact Factor 7.95
2022-23	1	Aquatic weed and their ecological role in upper morna reservoir, Medshi, Dist- Washim, Maharashtra	Vidyabharati International Interdisciplinary Research Journal	ISSN 2319-4979	Peer reviewed open access journal and indexed Impact factor 1.6
	2	Diversity of Bird in Upper Morna Reservoir, Medshi, Dist- Washim (M.S.) India.	International journal of Life Sciences	ISSN: 2320-7817	Peer review IF 6.4

**Lectures / Papers delivered in Conferences / Seminars/Workshops:**

Dr. Megha R. Solanke					
Session	Sr. No.	Invited talk / Paper presented	Title of conference / Seminar/Workshop	Organized by	Level
2020-21	1.	Impact of physical factor on Upper Morna Reservoir, Medshi, Maharashtra, India	International conference on Recent Advances in fresh water Aquaculture (RAFA-2021)	Department of Zoology, M. S. P. Mandal, Sudarrao Solanke Mahavidyaya Majalgaon	International
	2	Morphometric and Qualitative analysis of Rotifer in Upper Morna Reservoir, Medshi, Dist- Washim	Innovative Research Trends in life science	Shri shivaji science college, Akola	International