

## Shri Shivaj College of Arts, Commerce and Science, Akola

### Faculty Profile

1. **Name in Full** : **Dr. Ujwala P. Lande**
2. **Address** : Shree Apartment',  
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Akola 444505
3. **Phone No. / Cell No.** : **8080854759/ 9404092739**
4. **Email** : landeujwala@gmail.com
5. **Date of Birth** : 22/11/1968
6. **Designation** : Assistant Professor
7. **Area of Specialisation** : Limnology
8. **Teaching Experience** : 15 years (Junior College)
9. **Research Experience** : 05 years



#### 10. Educational Qualification :

Degree	Year	University
B.Sc.	1989	Nagpur University, Nagpur
M.Sc.	1991	Nagpur University, Nagpur
B.Ed.	1992	Nagpur University, Nagpur
M. Phil	2009	Sant Gadge Baba Amravati University, Amravati
SET	2016	Savitribai Phule University, Pune
Ph.D	2017	Title of P.hd Thesis: Physico-Chemical and Biological Characteristics of Sonala Dam, Sonala, Dist. Washim,
NET	2018	CSIR-HRDG All India Rank 54

<p><b>11. Research Publications</b> :</p>	<p><b>i) “Hydro biological Study of Sonala Dam, Sonala, Dist Washim, Maharashtra”</b> International Journal of Research in Biosciences, Agriculture and Technology ISSN No. (Online ) 2347-517, Impact Factor 5.06 Specia Issue Feb 2015</p> <p><b>ii) “Diversity of Rotifers in Sonala Dam, Sonala Dist Washim (M.S.) India”</b> international Journal of Researches inBiosciences, Agriculture and Technology ISSN No. (Online ) 2347-517, Impact Factor 5.06 Issue (3), Vol. II May 2015 : 399-401</p> <p><b>iii) “Assessment of water quality of Sonala Dam. Dist Washim, Maharashtra”</b> International Journal of Research in Biosciences, Agriculture and Technology ISSN No. (Online ) 2347-517, Impact Factor 5.06 Issue (7), Vol. II, Nov 2015 : 363-365</p> <p><b>iv) “Species richness and distribution of copepods and their correlation coefficient with some physico-chemical factors of Sonala Dam, Sonala, Distt. Washim, (M.S.)”</b> International Journal of Research in Biosciences, Agriculture and Technology, ISSN No. (Online ) 2347-517, Impact Factor 5.06 Special Issue (3), Vol. V, Nov 2017 : 32-34</p> <p><b>v) Limnological and Correlation Studies of Sonala Dam, Sonala, Distt. Washim, (M.S.)</b> International Journal of Scientific Research in Science and Technology Issue (1), Vol.V, Jan 2018:62-69</p> <p><b>vi) Inculcation of Gandhian Values Through Education System in College Students</b> International Multidisciplinary E-Research Journal, ISSN 2348-7143 Impact Factor-(SJIF) 6.625 Special Issue 217 (A), Jan 2020:83-87</p> <p><b>vii) Species Richness and Distribution of Rotifers in Lentic Ecosystem of Sonala dam, Sonala, Dist. Washim, (M.S.)</b> Aayushi International Interdisciplinary Research Journal, ISSN 2349-638x Impact Factor 5.707</p> <p><b>viii) Impact of Malnutrition on Women During Pregnancy</b> Aayushi International Interdisciplinary Research journal Special Issue No. 74, ISSN 2349-638x, <b>Impact Factor</b> - March 2020:161-164</p>
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	<p>ix) <b>Seasonal variations in Physio-Chemical Characteristics of Sonala Dam, Sonala, Dist, Washim M.S.</b> University Professor Association Interdisciplinary e-Journal Special Issue III A National Level Peer reviewed Journal:311-316: June 2020 ISSN 2455-4375</p> <p>x) <b>Avifaunal Diversity in the Vicinity of Sonala Dam, Sonala, Dist. Washim, (M.S.)</b> ‘Akshar Wangmay’ UGC Approved &amp; Peer Reviewed International Research Journal, 191-195, September-2020, Special Issue “ Environmental Changes, Biodiversity and Sustainable Resources Management ISSN 2229-4929</p> <p>xi) <b>Diversity of Copepods in Lentic Ecosystem of Sonala Dam, Sonala, Dist. Washim, (M.S.), India</b> Current Updates in Life Sciences 568-573: ISSN 9788192362182 (<b>Book Chapter</b>)</p> <p>xii) <b>Spiciess Richness and distribution of Ostracoda of Sonala Dam, Sonala , Dist Washim, M.S.</b> International Journal for Innovative Research in Multidisciplinary Field. Monthly Peer- Reviewed, Refereed, Indexed Research Journal</p>
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<p><b>12. Workshops/ Conferences/ Seminars Attended:</b></p>	<p>i) Participated in the workshop on “Research Synopsis – Problems and Perspectives” on 14<sup>th</sup> January 2012 organized by Post Graduate department of Dr. Ambedkar thought, R.T.M. Nagpur University, Nagpur.</p> <p>ii) Participated in the workshop on “Molecular biology(x-pert Teaching kits) organized by Hi Media laboratories Pvt. Ltd.</p> <p>iii) Presented research paper entitled <b>Species richness and distribution of copepods and their correlation coefficient with some physic-chemical factors of Sonala Dam, Sonala, Distt. Washim, (M.S.)</b> in International conference on Recent Trends in Science and Technology Sustainable Development Through Scientific Approaches</p>
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on July 12-14 2017 organized by Shri Shivaji Science College, Nagpur

iv) Participated in International Asia-Pacific Quality Network Annual Conference 2018 on Capacity Building for Next Generation Quality Assurance in Higher Education on 23-24 March 2018 hosted by Shri Shivaji Science College and Dhanvate National College Nagpur.

v) Participated in International Conference on Role of Social Science, Science, Management and Technology in Sustainable Development Goals hosted by Shri Shivaji Science College, Nagpur, Matru Sewa Sangh Institute of Social Work, Nagpur and S.N.Mor Arts, Commerce and GDS Science College, Tumsar on 25-26 May 2018.

vi) Presented research paper "**Water Quality Status with respect to some physico-chemical factors of Sonala Dam, Sonala, Distt. Washim, (M.S.)**" in National Conference on Science and Technology; Rural on November 27-28 organized by Shri Shivaji Science College, Nagpur

vi) Participated in Three Day's Skill Development Programme on Fresh Water Aqua Culture organized by Shri R.L.T. College of Science, Akola, from 02 Jan-04 Jan 2020.

vii) Participated in National Conference on Recent Advances in Physical and Mathematical Sciences organized by Shri Shivaji College of Arts, Commerce and Science, Akola (MS) on January 18,2020.

viii) Participated in Inter-University Poster Competition and Photo Exhibition organized by Department of Botany, Shri Shivaji College of Arts, Commerce and Science, Akola (MS) on February 1<sup>st</sup>, 2020.

ix) Participated in International E-Conference on "Strategies & Challenges in Higher

	<p>Education during COVID-19 Lockdown Period in India with reference to the World” Organised by Government Vidarbha Institute of Science and Humanities Amravati (MS), India: 15-17 May, 2020</p> <p>x) Participated in One Day Online Interdisciplinary National Conference on Covid -19 Pandemic: Transforming Challenges into Opportunities Organised by Shivramji Moghe Arts commerce &amp; Science College Kelapur in Collaboration with University Professor’s Association 7 June 2020</p> <p>xi) Participated in International E- Conference 'Sustainable Development: A Biological and Socio-economical Perspective' Organised by Government Vidarbha Institute of Science and Humanities Amravati (MS), India: June 26-27, 2020</p> <p>xii) Participated in One Day Interdisciplinary Online International Conference on “Environmental Changes, Biodiversity and Sustainable Resources Management” 10<sup>th</sup> September 2020</p> <p>xiii) Presented research paper on “Diversity of Copepods in Lentic Ecosystem of Sonala Dam, Sonala, Dist. Washim, (M.S.), India” in International e-Conference on Innovative Research Trends in Life Sciences (3, 4 &amp; 5 December 2020)</p>
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Sr.No.	Programme	Date	Title	Organisers-Sponsors	
1.	Short Term Course	27 /04/2020	Common Microbial Diseases	Department of Microbiology, Shri. Vyankatesh Arts, Commerce and	

		to 3/05/2020		Science College, Deulgao Raja.	
2	Short Term Course	29/04/2020 to 03/05/2020	Applied Zoology	Baburao Parth College of Arts and Science, Anagar, Tal. Mohal Dist. Solapur	
3.	Short Term Course	11/05/2020 to 13/05/2020	Vermicomposting	Bapumiya Sirajjodin Patel Arts, Commerce and Science College, Pimpalgao Kale, Dist. Buldhana	
4	Short Term Course	13/07/2020 to 16/07/2020	Research Methodology	RLT College, Akola in Collaboration with Ph D Cell, SGBAU	
5.	Workshop	22/05/2020 to 24/05/2020	DNA Barcoding	Department of Biotechnology, Islamiah College, Vaniyambadi	
6.	Workshop	28/05/2020	Drug, Design and Discoveries	Department of Biotechnology, Bansal Institute of Engineering Technology, Lucknow, Uttar Pradesh	
7.	Workshop	23/06/2020	NAAC Awareness Workshop	Shri Shivaji Education Society, Amravati, Shri Shivaji College of Arts Commerce and Science, Akola	
8.	Workshop	27/06/2020 to 29/06/2020	National Level E-Workshop on Disaster Management and Preparedness	Shri RLT College of Science, Akola	
9.	Workshop 2 Day Two - Day National Level E-Workshop	10th July & 11th July 2020	“Understanding OBS Studio & Stream yard for E-Content Creation and Live Streaming”	Organized by the Faculty of Humanities and Science, Adayalampattu Phase -II campus on	
10.	Two Days Online National Workshop on	17th-18th July 2020	Entitled “Online Teaching-Learning using LMS - MOODLE”	Organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan	

				Malaviya National Mission on Teachers and Teaching (PMMMNTT) of MHRD	
11.	Workshop One Day	Thursday 23 July 2020	Performance Based Appraisal System (pbas) - Academic Performance Indicators (api) for Teachers	Organized by IQAC & Library, Bharatiya Mahavidyalaya, Amravati	
12.	FDP 2 Week	20/04/2020 to 06/05/2020	Managing Online Classes and Creating MOOCS	Organised by Teaching Learning Centre, Ramanujan College, University of Delhi, Sponsored by Govt. Of India MHRD PMMMNM on Teachers and Teaching	
13.	FDP 1 Week	11/05/2020 to 16/05/2020	National Online FDP on ICT Tools Effective Teaching Learning	School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded	
14.	FDP 1 Week	21/05/2020 to 26/05/2020	NAAC Assessment and Accreditation	IQAC, M.S.P. Mandal's Shri.Shivaji College, Parbhani  Under UGC Paramarsh	
15.	FDP 1 Week	25 – 31 May 2020	Cell-Designer	Department of Biochemistry, Auxilium College, Vellore in association with Spoken Tutorial Project, IIT Bombay  Funded by the National Mission on Education through ICT, MHRD, Govt. Of India	
16.	FDP 1 Week	25-31 May 2020	International FDP on Biological Sciences	Organised by PG and Research Department of Botany, Nallamuthu	

				Gounder Mahalingam College, Pollachi, (TN)	
17.	FDP 2 Week	25/05/2020 to 05/06/2020	Comprehensive e-Learning to e-Training guide for Administrative Work	Organised by Teaching Learning Centre, Ramanujan College, University of Delhi,  Sponsored by Govt. Of India MHRD PMMMNM on Teachers and Teaching	
18.	FDP 1 Week	08/06/2020 to 14/06/2020	Open Source Tools for Research	Organised by Teaching Learning Centre, Ramanujan College, University of Delhi,  Sponsored by Govt. Of India MHRD PMMMNM on Teachers and Teaching	
19.	FDP 1 Week	8/06/2020 to 15/06/2020	FDP on Development of e-Content	Shri. RLT college of Science, Akola	
20.	FDP UGC (Paramarsh) FDP Online	13th July – 18th July 2020	FDP “ICT in Teaching & Evaluation”	Organized by MSP Mandal’s Shri Shivaji College, Parbhani (Maharashtra)	
21.	FDP One Week Online Faculty Development Program	1 June to 6 June 2020,	Use of ICT in Teaching Learning (Regional Language)	Organised by Internal Quality Assurance Cell (IQAC) of Dr. Ghali College, Gadhinglaj	
22.	UGC (Paramarsh) Online One Week Faculty Development Programme (FDP) on	31 st August 2020 to 5th September 2020.	“E-Content Development”	Organized MSP Mandal’s Shri Shivaji College, Parbhani	
23.	One week national faculty	11-16 August 2020	Developing Multimedia enriched Powerful	organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of	



	development program			Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) of MHRD.	
24.	Three Days Skill Development Programme on Freshwater Aqua Culture	2 Jan-4 Jan 2020	Three Days Skill Development Programme on Freshwater Aqua Culture	Shri R L T College of Science, Akola	
25	One Day Online Workshop on Intellectual Property Rights (IPR)	20th January 2021.	Organized by Internal Quality Assurance Cell (IQAC) & Research Assessment Committee (RAC) of Shri Shivaji College of Arts, Commerce & Science, Akola in Collaboration with IPR Cell (Sponsored by RGSTC, Mumbai) Sant Gadage Baba Amravati University, Amravati		
	WEBINARS				
1	Webinar	16/04/2020	Development of Higher Education in India: An Overview	Gur Angad Dev Teaching Learning Centre SG BT College Khalsa, University of Delhi	
2	Webinar	01/05/2020	Towards excellence in Higher Education in India in the 21 <sup>st</sup> century: Challenges and Opportunities	Gur Angad Dev Teaching Learning Centre SG BT College Khalsa, University of Delhi	
3	Webinar	02/05/2020	Challenges and Opportunities before Indian Higher Education due to Covid-19	Gur Angad Dev Teaching Learning Centre SG BT College Khalsa, University of Delhi	

4	Webinar	04/05/2020	Corona Pandemic and Economic Challenges in India	Gur Angad Dev Teaching Learning Centre SG BT College Khalsa, University of Delhi	
5	Webinar	15/05/2020	e-Content Development Methodology: Four Quadrant Model, OERs, Copyright issues	Gur Angad Dev Teaching Learning Centre SG BT College Khalsa, University of Delhi	
6	Webinar	27/05/2020	Women in Higher Education Issues and Challenges during Corona Pandemic.	Gur Angad Dev Teaching Learning Centre SG BT College Khalsa, University of Delhi	
7	Webinar	12/06/2020	Teaching during and Post COVID Times	Gur Angad Dev Teaching Learning Centre SG BT College Khalsa, University of Delhi	
8	Webinar	8/04/2020	Best Practices for conducting Online classes	Edoflip Education Servicess LLP, Pune	
9	Webinar	10/04/2020	e-Content Development Webinar	Research Centre for English Language and Literature, <a href="http://www.vishwanathbite.com">www.vishwanathbite.com</a>	
10	Webinar	13/04/2020	Converting Lockdown Period into Golden Period- The role of Women	Shri. Shiivaji College of Arts, Commerce and Science , Akola(MS)	
11	Webinar	15/04/2020	Effects on Covid-19 on Academics	Edoflip Education Servicess LLP, Pune	
12	Webinar	22/04/2020 23/04/2020 24/04/2020	Use of ICT tools in Education - Lecture Series	Department of Computer Science, MIT Arts, Commerce, Science College, Alandi, Pune	
13	Webinar	25/04/2020	Scientific Writing in Life Science	International Journal of Microbial Science and Microbiologist's Society, India	

14	Webinar	28/04/2020 29/04/2020	Recent Advances on Freshwater Biodiversity	Department of Fishery Science, N.E.S. Science College, Nanded(MH)	
15	Webinar	05/05/2020	Psychological Hygiene During Lockdown	DEPARTMENT OF ZOOLOGY, GES'S Arts, Commerce and Science College, Jawhar, Palghar	
16	Webinar	11/05/200	Intellectual Property Rights (IPR)	S.M.Shetty College of Science, Commerce and Management Studeis, Powai, Pune affiliated to Mumbai University	
17	Webinar	11/05/2020	Empowering teacher with Moodle LMS	Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon and R.S.S.P.M Ltd Sanchalit Nanansaheb Y N Chavan Arts, Science & Commerce College, Chalisgaon. Dist. Jalgaon (Maharashtra, India), IQAC  In Association with Mograsy Technologies Pvt Ltd, Dubai (office)	
18	Webinar	14/05/2020	Role of Teaching, Learning and Curriculum Enrichment with Modern Technology	Maharashtra's Union of Secular Teachers	
19	Webinar	15/05/2020	Genome-wide changes under microgravity	Central University Of Himachal Pradesh School Of Life Sciences  Temporary Academic Block (TAB) SHAHPUR, DIST. KANGRA, HP	
20	Webinar	15/05/2020	Life Changing Covid19	Shri Pundlik Maharaj Mahavidyalaya Nandura, Dist Buldana	

21	Webinar	16/05/2020	Post Covid-19 Lockdown : Opportunities and Challenges for Education, Industry & Economy	Pooja College of Arts, Science & Commerce, Camp, Pune	
22	Webinar	22/05/2020	NAAC Awareness Program for Affiliated Colleges	Shri Shivaji Arts & Commerce College, Amravati ,Affiliated to Sant Gadge Baba Amravati University Amravati	
23	Webinar	29/05/2020	New API format of UGC 2019 for Professor, Associate Professor and Assistant Professor	Dr.M.K.Umathe College, Nagpur & Shir Niketan Arts and Commerce College, Nagpur	
24	Webinar	26 to 31 May 2020	Webinar Series on Preparation of Competitive Examination in Life Science	Department of Botnay and IQC, Shri. Shiivaji College of Arts, Commerce and Science, Akola(MS)	
25	Webinar	03/06/2020	Achieving Excellence in Higher Education in India in the 21 <sup>st</sup> Century : Challenges and Opportunities	IQAC, School of Business Studies, SHARDA University	
26	Webinar	04/07/2020	Revised NAAC Assessment and Accreditation Process	IQAC Sant Gadge Baba Amravati University, Amravati in Association with NAAC Council, Banglore	
27	National Level Webinar on	28/07/2020	“Bird Flowers & Flower Birds” and “Yes! We are Healthy!”	Organized by Department of Zoology, Botany & Microbiology, Shri Shivaji Science and Arts College, Chikhli.	
28	One Day National Webinar	5th September 2020	“Promotional Avenues for Teachers in Higher	organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa	

			Education: CAS Regulations- 2018”	College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) of MHRD	
	Orientation Programme				
1.	Faculty Induction /Orientation Programme	4 June – 1 July 2020	4-week Induction /Orientation Programme for “Faculty in Universities/ Colleges/Institutes of Higher Education”	Organised by Teaching-Learning Centre Ramanujan College, University of Delhi Sponsored by Govt. Of India MHRD PMMMNM on Teachers and Teaching	
2.	Faculty Induction /Orientation Programme	25 <sup>th</sup> Nov- 31 <sup>st</sup> December 2020	4-week Induction /Orientation Programme for “Faculty in Universities/ Colleges/Institutes of Higher Education”	Organised by UGC-HRDC; Dr Harisingh Gour Vishwavidyalaya, Sagar (MP)	
	Refresher				
1	Refresher Course	02 - 16 June, 2021	Online Two -Week Inter-Disciplinary Refresher Course /Faculty Development Programme on “ <b>Managing Online Classes &amp; Co-Creating MOOCS (Level 2)</b> ”	Teaching Learning Centre, Ramanujan College University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA	

				NATIONAL MISSION ON TEACHERS AND TEACHING	
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**13. Role in College Activities :**

- Departmental library maintenance and operation
- Maintenance of Departmental infrastructure.
- Maintenance of learning resources
- College Nature Club
- Entrepreneurship cell
- University/College Examination Committee
- Campus Beautification
- Criteria -VII

**Place : Akola**

**Dr. Ujwala P. Lande**