

Arts Commerce & Science College, Kiran Nagar, Amravati
Teachers' Profile

Recent
Photograph

1. Name (in Block Letters) : MS. VAISHALI A. MESHRAM
2. Father's/Husband's Name : MR. AMOL K. MESHRAM
3. Department : Environmental Science
4. Current Designation & Grade Pay : Assistant Professor
5. Date of Joining : 24th September 2003
6. Date of last Promotion : 09/01/2015
7. Address : Dr. Vaishali Amol Meshram 41/A, Bhovate lay-out,
Post Rukhmini Nagar, Amravati 444606 (M. S.)

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8. Academic qualification:

Examination	University	Subject/	Year of	Division/
Bachelor's Degree	Nagpur	CHE, ZOO, EVS	1999	II
Master Degree	Nagpur	Environmental Sci.	2001	I
B. Ed.	Nagpur	CHE, BIO	2002	I
NET	UGC	Environmental Sci.	2003	-
SET	Pune	Environmental Sci.	2003	-
Ph. D.	Amravati	Studies on regeneration	2010	-

9. Teaching/Research Experience

Level	Name of the University/ College/ Institution	Duration
UG	Arts Commerce and science college Kiran Nagar Amravati	14 Yrs
PG	CV Raman Institute of Science, Amravati (CHB)	03 Yrs
	Arts Commerce and science college Kiran Nagar	08 Yrs
	Amravati(CHB)	
Research	Zoology Dept. SGB Amravati University Amravati	05 Yrs

10. Academic Staff College Orientation / Refresher Course attended during the year:

S.No.	Name of the Course/	Place	Duration	Sponsoring Agency
1	Refresher Course in Chemical Science	Amravati	08/11/2005 to 28/11/2005	UGC
2	Refresher course in Environmental Science (ID)	Amravati	24/09/2012 to 15/10/2012	ASC SGB Amravati University Amravati
3	Orientation Course	Nagpur	18/02/2009 to 17/03/2009	ASC RTM Nagpur University Nagpur
4	Short term course (Communication skill ID)	ASC SGB Amravati University,	12/10/2015 to 17/10/2015 (6 days)	UGC

11. RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS

A) Published Papers in Journals

Sr. No.	Title with page nos.	Journal	ISSN / ISBN No.	Impact Factor, if any
1	Studies on sites of Amravati city with special references to role of people in green building development	International Res. J. of Science and Engineering	ISSN:231 1-0015	-
2	Noise level study of some areas in Amravati municipal jurisdiction (central India)	International J. Life Science,Bt & Pharma and	ISSN:225 0-3137	-
3	Study on noise level at some banks and houses in Amravati city, Maharashtra, India Pg 3-8	People Gaurav Published by Gaurav Prakashan, Amravati Dt-May-June-July 2015	2395- 227X	No
4	Regenerating eutrophic aquatic ecosystem through hydrophytes Pg31-36	Asian Journal of Environmental Science Global impact factor, Australia:0.741 June 2017	ISSN- 0976-8947	Yes

5	Studies on Model Eutrophic Aquatic Ecosystem Through Bat Guano Pg 727-735	Indian Journal of Environmental Protection VOL. 37, NO. 9, SEPTEMBER 2017	ISSN 0253-7141	No
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B.(i) Articles / Chapters published in Books :

Sr. No.	Title with page nos.	Book Title, editor & publisher	ISSN / ISBN No.
1	-	-	-
2	-	-	-

B.(ii) Full Papers in Conference Proceedings :

S.N.	Title with page nos.	Details of Conference publication	ISSN / ISBN No.
1	Soil Resources: Degradation and Conservation.	Proceeding of National conference on innovative research	ISBN: 978-81-923621-0-6
2	Empowerment of women against social Discrimination	An international interdisciplinary conference on vision 2056 organized by Gondwana university, Chandrapur	ISBN:978-93-84198-56-5
3	Role of Dr. Ambedkar in women empowerment. Pg 101-103	An international interdisciplinary conference on Dr. Ambedkar as a nation builder Organized by Dr. Babasaheb Ambedkar Gondwana University	ISBN-978-81-930336-9-2
4	Biodiversity conservation and social forestry in India. Pg 231-233	National conference on recent trends in conservation biodiversity Organized by SSSKR Innani Mahavidyalaya Karanja (Lad) Dt 12/03/2016	ISSN 2319-4979

B. (iii) Books Published as single Author or as Editor:

Sr. No.	Title with page nos.	Type of Book & Authorship	Publisher & ISSN / ISBN No.
1.	-	-	-
2.	-	-	-

C. Ongoing and Completed Research Projects

Sr. No.	Title	Agency	Period	Grant /Amount Mobilized (Rs lakh)
1.	-	-	-	-
2.	-	-	-	-

(D) Research Guidance:

Sr. No.	Number Enrolled	Thesis Submitted	Degree awarded
1.	M. Sc. Curriculum Projects	-	-
2.	M. Phil. Or equivalent	-	-
3.	Ph. D. or equivalent	-	-

(E) (i) Papers presented in Conferences, Seminars, Workshops, Symposia :

Sr. No.	Title of the Paper	Title of Conference / Seminar	Organized by	international / national / state /regional / college or university level
1	Adhunik striyanpudhil avhane	Leadership and personality development of women student	Savitribai Phule Mahila Mahavidyalaya Washim	State Level
2	Nitrate and Phosphate reduction in eutrophic lake through Bioremediation	Modern approaches and innovations in biotech and biodiversity conservation	Shri Shivaji Science College, Amravati	National
3	Principal of green chemistry and environmental safety	National conference on green chemistry and its perspectives	S.G.B. Amravati University Amravati	National
4	Bioremediation	One day state level seminar on Environmental biotechnology in 21 st century.	G.S.G. College, Umarkhed Dist: Amravati	State
5	Sustainable development and energy	International conference on urban planning and environment	Elphinstone college, Mumbai	International

	conservation			
6	Effect of global warming on biodiversity	UGC Sponsored National conference on climate change and its consequences.	Bhartiya Mahavidyalaya a Amravati	National
7	Environmental Management plan (EMP) for cane sugar production	International conference on RDEIA-IACM	CSIR-NEERI Nagpur	International
8	Climate change and marine environment	International Symposium (ISIPAT- 2012)	Dept Of Botany SGB Amravati University Amravati	International
9	Biodiversity conservation and social forestry in India. Pg 231-233	National conference on recent trends in conservation biodiversity Organized by SSSKR Innani Mahavidyalaya Karanja (Lad) Dt 12/03/2016	ISSN 2319-4979	Yes

(E) (ii) Invited Lectures and Chairmanships at national or international Conference/seminar etc.

Sr. No.	Title of lecture / Academic Session	Title of Conference / Seminar etc.	Organized by	international / national	Nature of Honor

12. Contribution in CO-CURRICULAR, EXTENSION, PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES.

(i) Extension, Co-curricular & Field based Activities

- Involvement in Environmental Education & Awareness programme at School Level, since 2005
- Involvement in Eco-friendly Ganesh-Festival, Conservational activity and Bird watching activities under Wildlife and environment conservation society.

(ii) Role in College Activities

- Involvement in College Gathering and Sports activity
- Involvement in College NSS activity as well as camp
- Involvement in College Local visits and Excursions
- Involvement in college examination committee since 2009
- Involvement in various routine cultural as well as academic activities

- Involvement in college admission committee
- Involvement in faculty development committee

(iii) Membership of Academic/Social Organizations:

- Wild Life & Environmental Conservation Society (Life Member since 2011-12).
- Lifetime member of Indian Science congress.

(iv) Role in university activities

- Internal as well as external examiner in University examination (UG)
- Paper setting and valuation (UG)
- Syllabus Setting Committee member (UG)

13. Innovations/ Contributions in Teaching



Design of Curriculum

- Involved as subject expert in university syllabus setting committee (UG)



Teaching Methods

- Explanation of syllabi with proper examples and related guidelines
- Subjective as well as objective tests on related topics
- Provision of assignments and projects for practical knowledge
- Organization of local visits and excursions to related area for field knowledge and carrier development
- Use of modules, specimens, charts, photographs, field material as well as web material



Laboratory Experiments

- Explanation of principles and procedure of prescribed experiments
- Performance of experiments by using minimum infrastructure and resources
- Field base experiments and local visits for collection of samples



Preparation of resource materials

- Use of reference books and journals
- Use of internet, e-journals and other electronic media
- Use of university library and related departments of other colleges
- Dialogs with colleagues and related expertise for knowledge up gradation

14. Details of any other credential, significant contributions, and awards received.

15. Any other information:

- 1) Guest lecture on marine ecosystem was delivered to students of B.Sc. at shri brijlal biyani college Amravati
- 2) Guest lecture on aquatic ecosystem was delivered to students of B.Sc. at RDIK Badnera College Amravati
- 3) Delivered lecture on Dr. Ambedkar birth anniversary at college on 14/4/2017
- 4) Guided M.Sc. (Env.Sci.) Students for their project

Signature