

BIODATA OF Dr. G.N.VANKHEDE

Name : Ganesh Vankhede
Title of Present Post : Professor and Head
Post Graduate Department of Zoology,
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Date of Birth : 17th August, 1951.

ACADEMIC QUALIFICATION :

Degree	Year	Division	Subjects
B.Sc.	1972	Ist (Hons)	Zoology
MSc,	1974	1st	Zoology (Cell Biology And Fisheries)
Ph.D.	1982	Degradation and accumulation of pesticides in freshwater ecosystem and its effect on oxygen consumption by some indicator species.	

EXPERIENCE :

1 <u>Total Teaching Experience</u> :	34 Yrs.
2. <u>Research Experience</u> :	26 Yrs.
No. of Publications :	32
i) National :	25
ii) International :	07
iii) International Conferences:	04
iv) National Conferences/ :	32
Symposia/Seminars	
vi) Invited Talks :	16
vii) Chairing of sessions :	12
viii) Research projects completed	06
3.No. of Students awarded Ph. D. under the Supervision :	18
4.Number of Students registered for Ph. D. :	10
5.Guidance rendered for M.Phil. Dissertation :	23
8.Area of research work and Specialization:	
1. Toxicology	2. Ecology

- 3. Wildlife studies & Conservation
- 4. Environment Impact Assessment
- 5. Immunology

9. Books Written :13

10. Awards/Honors : (i) Fellow of Nature Conservators.....yr.2002

(ii) Gold Medal of Zoological Society of India.yr.2003

11. Membership of National and Internationals Research Associations/Journals:

- (i) Life member of Bombay Natural History Society, Mumbai
- (ii) Life member of Indian Society of Aquatic Biologists, Hyderabad
- (iii) Life member of Academy of Environmental Biology, Lucknow
- (v) Life Member of Satpuda Foundation, Amravati
- (vi) Life Member of Journal of Environmental Science, Haridwar
- (vii) Subscriber member of Nature-Drug Discovery, Sanctuary Asia, Ecologist Asia, Down to Earth, Journal of Ecobiology, Journal of Ecotoxicology and Environmental Monitoring, Journal of Environmental Biology, Journal of Aquatic Biology, Journal of Cell and Tissue Culture
- (viii) Life Member of the Asia and Oceania Society for Comparative Endocrinology and Japan Society for Comparative Endocrinology , Japan
- (ix) Life member of Marathi Vidnyan Parishad
- (x) Life Member Yoga Association of Maharashtra

12. Research Project (A) completed

- (1) Assessment of domestic sewage flowing through Ambanallha and its impact on human health.
- (2) Parasites of wild animals in Melghat Tiger Reserve : a coprological survey
- (3) Prey-predator relationship in wild animals from Melghat
- (4) Environment Impact Assessment of the proposed Upper Tapi Project - stageII (in collaboration with Satpuda Foundation)
- (5) Environment Impact Assessment of the proposed minor irrigation project on Bhadak Nalla in Yawal Sanctuary (in collaboration with BNHS,Mumbai)
- (6) Environment Impact Assessment of the proposed major irrigation project on Human River near Tadoba-Andheri Tiger Project (in collaboration with BNHS,Mumbai)

(B) Ongoing

- (1) Spider diversity in Satpuda (Recorded more than 600 species)
- (2) Macroinvertebrates as bioindicators of pollution in rivers from Satpuda

13. Membership of University Bodies

- (i) Member, Management Council, SGB Amravati University
- (ii) Member, Senate, SGB Amravati University
- (iii) Member, Board of Studies in Zoology, Amravati University
- (iv) Member, Board of Studies in Biotechnology, Amravati University
- (v) Member, Research Recognition Committee Environmental Science, Amravati University
- (vi) Member, Research Recognition Committee for the subject Zoology , Amravati

University

14. Major Extracurricular Activities:

- (i) Member, University Employment Information, Self-Employment and Guidance Bureau, Sant Gadge Baba Amravati University
- (ii) Coordinator, Ph.D. Aptitude Test, Sant Gadge Baba Amravati University
- (iii) Coordinator, Pre-examination Coaching Centre, Sant Gadge Baba Amravati University
- (iv) Coordinator, Centre for Wildlife Education and conservation, Sant Gadge Baba Amravati University
- (v) Coordinator, Indian Science Congress Association, Amravati Chapter

15. Participation in Curriculum Development Activities

- (i) as member of syllabus committee of MPSC, Mumbai : Revised the syllabus of the subject Zoology for Main Examination
- (ii) as a member of syllabus committee of HSSC Board, Pune : Revised the syllabus of the subject Fresh Water Fish Culture
- (iii) as a member of syllabus committee of the Dr. Babasaheb Ambedkar Marathwada University, Aurangabad : Framed a new syllabus of Fisheries (Vocational) at graduate level
- (iv) as a member of syllabus committee of the Amravati University: Framed a new syllabus of “Biological Techniques and Specimen Preparation” (Vocational) at graduate level
- (v) as a member of syllabus committee of the Amravati University: Framed a new syllabus of Zoology for Post Graduate studies under model curriculum program of UGC
- (vi) as a member of syllabus committee of the Amravati University: Framed a new syllabus of “Biotechnology” at Graduate level as per UGC guidelines
- (vii) as a member of syllabus committee of the Amravati University: Framed a new syllabus of “Environmental Science” at Graduate level

16. Research Journals Edited

- (i) Journal of Comparative Toxicology and Physiology (ISSN-0972-8651)
Status- International as Chief Editor
- (ii) Amravati University Research Journal :
Status- National as Editor

Major achievement: Recorded 53 new spider species from India