
FACULTY PROFILE



1	Name	: Dr. Vijay D. Nanoty (Principal)
2	Department	: UG & PG Microbiology Department
3	Academic qualification	: Ph. D. (Microbiology)
4	specialization	: Microbiology
5	Address (residential)	: Near Dutta Mandir, Ramdas Peth, Akola
6	Phone No. / Cell No.	: 09822724504
7	E-mail address	: vijay_nanoty@rediffmail.com
8	Date of birth	: 16 October 1962
9	Designation	: Principal (Associate Professor)
10	Area of Research	: Microbiology

11. Teaching Experience:

UG	30
PG	20

12. Research, Publications and Academic Contributions:

A. Research Guidane Contribution:

No. of Ph. D. students awarded: 04

No. of Thesis submitted students: 02

No. of registered students: 02

B. Number of Papers Published in Journals: 24

C. Academic Contribution:

- i. **Contribution/ Innovation in Teaching-** Preparation of resource materials:
Authored a Book for B. Sc. II (Sem IV)

- ii. **Membership of Academic Organizations:**

- Member of NSS Advisory Committee of S. G. B. Amravati University for 6 years.
- Assigned as V. C.'s Nominee on District Level Education Committee for getting grants to non-granted Schools, formed by Education Officer, Akola for 3 years.
- NSS Akola District Co-Ordinator for 6 years.
- District Secretary of NUTA.
- Guide for Science project of Shri Chatrapati Shivaji Madhyamik Shala for Children Science Congress.
- Examiner for Children Science Congress at State as well as District Level.
- Evaluator for Technical Presentations at 15th National Children Science Congress held at Vidya Pratisthan, Baramati, Pune
- Member of AMI

- iii. **Role in University Activities:**

- Subject Connoisseur for selection of Assistant Professor in Microbiology by S. G. B. Amravati University.
- Supervisory Paper Setter of B. Sc Examinations of Microbiology by S. G. B. Amravati University.
- Member of Board of Studies in Biochemistry incl. Microbiology (Science), S. G. B. Amravati University.
- Member of National Centre for Science communications.
- Appointed as Officer In charge for University Examination by SGB Amravati University, Amravati.

iv. Extension activities / consultancy / community works:

- Organized 16 NSS Special camps of 10 days in different villages of Akola District.
- Formation of Nature Club in College in 1998.
- Yearly organization of Blood Donation Camp in College.
- Yearly organization of Learning License Camp in College.
- Incharge of Extracurricular activity in College.
- Attended HIV/AIDS Peer Education Training Programme for Counselors conducted by Pune District Branch of Indian Red Cross Society, held at Pune Jan 8-11, 2004.
- Through NSS activities help coordinate with NGO's for community development.
- Judged the Science talk "Eureka" 2012-2013 organized by the School of Scholars, Akola to develop scientific attitude & art of imagination among school children.
- Delivered about 100 Lectures on "AIDS Awareness" in different Colleges.

13. Number of Papers Presented in (Seminars/ Conferences/ Symposia): 63

14. Research Number of Projects Completed / Ongoing:

One Major Research Project:

Title of the Major & Minor Research Project	Name of the funding agency	Duration	Remarks
Major Research Project Analysis of bactericidal efficiencies of metal Nanoparticles and nanoparticle conjugated antibiotics for diverse biomedical applications in treatment of bacterial skin diseases	UGC, New Delhi	2013-2016	Ongoing

Minor Research Project “Studies on Antibiotic resistance & MIC of selected drugs against nosocomial bacterial pathogens in the hospitals of Akola.”	UGC, New Delhi	2008-2010	Completed
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15. Any other information (Research / Academic Awards):

- **Best Teacher Award** of “**Rashtriya Vidya Saraswati Puraskar**” by International Institute of Education & Management, New Delhi for the year **2009**.
- **Best NSS Programme Officer Award** of **S. G. B. Amravati University** for the year **1999-2000**.
- Through NSS activities help coordinate with NGO’s for community development
- Member of District Level Evaluation Committee for work under “Sant Gadge Baba Nagari Swachchata Abhiyan” formed by Collector, Akola.