



॥ विद्या विनयेन शोभते ॥

Janardan Bhagat Shikshan Prasarak Sanstha's

**CHANGU KANA THAKUR**

**ARTS, COMMERCE AND SCIENCE COLLEGE, NEW PANVEL  
(AUTONOMOUS)**

Re-accredited 'A+' Grade by NAAC (3<sup>rd</sup> Cycle - CGPA 3.61)

'College with Potential for Excellence' Status Awarded by UGC

'Best College Award' by University of Mumbai

## Department of Zoology

Zoology is the branch of biology that deals with living as well as extinct animals and their interaction with environment. It has a wide range of application in Pharmacology, Drug Designing, Forensic, Environment and Clinical Sciences. The Department of Zoology was established in 1997 with an aim to provide quality education to students. A graduate degree in Zoology opens a vast range of career opportunities in the field such as Teaching, Research, Forensics, Indian Forest Services, Indian Administrative Services, including working as zoo curators, museum curators, animal and wildlife educators, wildlife rehabilitators and conservationists. The Department also runs a minor elective course in Basics concepts of Ecology. Department provides courses, under the banner Indian knowledge system course in Sericulture, Vocational Skill Course like Ornamental Fish Breeding, Vermicomposting Technology and Aquarium Fish Keeping, By Products and Value-Added Fish Products as a Skill Enhancement Courses for science faculty and Open electives courses like course in Fisheries management and Ecotourism for other faculties as per NEP guidelines.

The Department has highly qualified, experienced, and dedicated faculty with good teaching and research experience. Faculty member of the department has published chapters in reference book and articles, research papers in reviewed and UGC care listed journals. Also completed the two Minor research projects funded by UGC.

The Department also organizes several academic activities such as popular lectures by esteemed scientists, debates, quizzes and organizes visits to various institutions and field visits. The Department has received funds under BSR GRANT by UGC strengthening of infrastructure for vermicomposting unit of college campus which appreciated by Panvel City Municipal Corporation. Dept of Zoology is also recognized as a Nodal centre of V-LAB under a mission mode MHRD PROJECT UNDER NMEICT by Amrita Vishwa Vidyapeetham which provides free laboratory learning experiences.



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Department adopts bilingual approach and blended methods of teaching and learning in order to cater the needs of open electives courses for the students of other faculty.

Departmental laboratories are enriched with advanced instruments, digital and virtual lab, e-museum, image projection system for demonstration of dissection, histological sections, and cell biology slides.