



॥ 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

## FACULTY PROFILE



### 1. General Information

Name of the Faculty	:	Ms. GARUDE NAMITA RAMAKANT SUMITRA
Name of the Department	:	MICROBIOLOGY
Educational Qualifications	:	M. SC. MICROBIOLOGY, MUPET (UNIVERSITY OF MUMBAI) PURSUING Ph. D. AT C.H.M COLLEGE, ULHASNAGAR
Present Position	:	ASSISTANT PROFESSOR
Address for Correspondence	:	ROOM NO. 201, A-WING RACHANA HEIGHTS, NEAR OLD POST OFFICE, PANVEL
E-mail	:	nami.garude@gmail.com
Contact Number	:	9819145588, 9870145588
Specialization	:	PLIED & ENVIRONMENTAL MICROBIOLOGY
Total teaching experience	:	UG: 06 PG:05 M. Sc. Dissertation Research Guide: 04
Courses taught	:	T. Y. B. Sc.: Applied Biotechnology M. Sc. I: Medical Microbiology & Microbial Biochemistry M. Sc. II: Applied and Environmental Monitoring & Management



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## 2. Publication of Research Papers:

UGC Care listed Journal	:	03
Peer-reviewed Journal	:	NIL
Non-peer reviewed journals	:	NIL

## 3. List of Publication of Research Papers:

Sr. No.	Year of Publication	Title of Paper	Journal with ISSN No.	Vol. and Page No.	Peer Reviewed /UGC Care list Journal
1	2019	Seed Priming with Chitosan for Enhanced Plant Growth under Salt Stress	<i>International Journal of Pharmacy and Biological Sciences- IJPBSTM</i> ISSN: 2230-7605	9 (3): 06-11	UGC CARE
2	2023	Enrichment, Isolation & Screening of <i>Pseudomonas</i> spp. & its Encapsulation Techniques to Study Effect on Plant Growth	International journal of innovative research in technology. 2349-6002	9: (10): 6-10.	UGC CARE
3	2023	Isolation, Characterization and Screening of Microbial Melanin for its role in Protection of Plant Growth Promoting Bacteria	Journal of Advanced Zoology ISSN: 0253-7214	44:S-8: 188-193	UGC CARE



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#### 4. Minor Research Project Completed:

Sr. No.	Year	Title of the Project	Name of the Funding Agency	Amount
1	2020	Comparative Analysis of Pipe-borne Water and other sources of water within Panvel city for human consumption	Rashtriya Uchchar Shiksha Abhiyan, India.	Rs. 1,00,000/-

#### 5. Participation in conferences, symposia, seminars and workshops:

Level	Presented paper	Only attended	Chaired session	Resource person
International	01	-	-	-
National	01	05	-	-

#### 6. Conferences, symposia, seminars and workshops organized as convener/co-convener:

Level	Convener	Co-convener
International	NIL	NIL
National	NIL	NIL

#### 7. Experience on the various committees at the college:

1. MEMBER, ALUMNI ASSOCIATION
2. MEMBER, SCIENCE ASSOCIATION
3. MEMBER, CRITERION VI

#### 8. Experience on the NAAC/ IQAC of the college

MEMBER, CRITERION VI

#### 9. Experience on the Various Committees at the University of Mumbai / Government: NIL