


# SMYRNA CHILLAY

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Kakinada, Andhra Pradesh

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## PROFILE

An industrious lecturer specialized in Biological Sciences, with a passion for teaching, research, and mentoring students.

## RESEARCH PAPERS PUBLISHED

- ***Assessment Of Water Quality Parameters and Their Influence On Aquatic Fauna In Koringa Wildlife Sanctuary***

Innovations in Life Sciences: Transforming Health Care and Advancing Human Welfare, ISBN (Print): 978-93-92760-74-7, December-2025

- ***Assessment Of Moringa Oleifera Leaf Extract As A Natural Immunostimulant In Rohu (Labeo Rohita): A 28-Day Haematological Evaluation***

Innovations in Life Sciences: Transforming Health Care and Advancing Human Welfare, ISBN (Print): 978-93-92760-74-7, December-2025

- ***Stable Isotope Applications in Freshwater Zooplankton***

Ecology: Indicators of Trophic Dynamics and Environmental Change

ISSN (online): 2581-3048 Volume 9, Issue 10, pp 9-12, October-2025

- ***Conservation of Endangered Species: In-situ and Ex-situ Approaches for Biodiversity Preservation***

Symphony of Integrative Biology and Pharmaceutical Sciences (Volume II)

ISBN: 978-81-992693-1-6, October-2025

## WORK EXPERIENCE

- Lecturer in Zoology (Guest Lecturer)  
P R Government Degree College(A) | Kakinada | JULY,2025 - till date
- CBSE secondary biology teacher  
Sri Chaitanya techno school | Kakinada | 2023 - 2024

## **ACHIEVEMENTS**

- Gold Medal, P R Government College for Academic Excellence in Masters
- Certified as Cuemath teacher

## **EDUCATION**

- P R GOVERNMENT COLLEGE (A) (2020 - 2022)  
M.Sc., ZOOLOGY  
CGPA - 9.0
- P R GOVERNMENT COLLEGE (A) (2017 - 2020)  
Bachelor of Science (B.Z.C)  
CGPA - 8.5
- SRI CHAITANYA JUNIOR COLLEGE (2014 - 2016)  
Intermediate  
CGPA - 7.74
- NAVA BHARAT PUBLIC SCHOOL (2013 - 2014)  
Secondary Education  
CGPA - 9.5

## **HANDS-ON TRAINING**

Participated two-day ERISHE-2022 workshop (Biology) at Rajahmundry

## **WORKSHOPS/WEBINARS ATTENDED**

- Participated in One Day NATIONAL Workshop on “Innovations in Life Sciences: Transforming Health Care and Advancing Human Welfare” at PRGC, Kakinada.
- Participated in One Day NATIONAL Workshop on “National Education Policy 2020 @ 5 years Practice & Progress” at PRGC, Kakinada.
- Participated in “Creative Memory and Study Skills” Workshop by Jayasimha Mind Dynamics
- Participated in the Webinar on “Imagining Evolution: A Thought Experience”

## **PROJECTS**

- 1st Place, Science Day Project on Polydactyly & Syndactyly
- 1st Place, Science Day Project on Patellar Dislocation
- Project on Turkey Farming
- Project on Fish feed formulation

## **AWARDS**

Gold Medal, P R Government College for Academic Excellence in Masters

## **CERTIFICATION**

- NIT Academy - Introduction to C language
- Certificate in Udemy - Diet and Nutrition
- Certificate in Udemy - Health and Fitness

## **KEY SKILLS**

- Good communication
- Problem-solving
- Adaptability
- Team management

*Place: Kakinada*  
*Date: 03-01-2026*

  
*Signature*