



**CMS**  
**COLLEGE**  
**KOTTAYAM**  
(AUTONOMOUS)

# Department of Zoology

Learn, Experience and Innovate in Zoology



**APPLY NOW**



**86<sup>th</sup> RANK**  
NIRF RANKING 2025

**13<sup>th</sup> RANK**  
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THROUGH THE COLLEGE WEBSITE  
[www.cmscollege.ac.in](http://www.cmscollege.ac.in)



# Why Choose ZOOLOGY @ CMS

- Historic Legacy and Reputation
- Experienced Faculty
- Strong Academic Curriculum
- Research Opportunities
- Well-equipped Laboratories and Facilities
- Curriculum Promoting Entrepreneurship
- Regular Field Exposure Trips
- Career and Higher Studies
- Outreach and Extension Programs
- Clubs and other Activities

## Programs Offered

### **B.Sc. (Hons.) in Zoology**

Specialisation : Industrial Microbiology

### **M.Sc. Zoology**

Specialisation: Entomology

### **Ph.D. in Zoology**

Equipped with well-curated reference library and research facilities, Zoology Department at CMS remains at the forefront of research in life sciences.





## Career Pathways

- Research and Academia (PhD, PDF and Teaching)
- Conservation and Environment (Conservation biologist, environmental consultant, habitat restoration specialist)
- Veterinary and Animal health (Animal rehabilitation specialist, animal nutritionist and pet care management)
- Zoos, Aquariums & Sanctuaries (Zookeeper, zoo educator, aquarist, animal trainer and captive breeding specialist)
- Education and Communication (Science educator, environmental educator and nature interpreter)
- Government and Policy (Forest & wildlife officer and biodiversity officer)
- Applied Sciences and Industry (Forensic zoologist and pest control advisor)
- Interdisciplinary (Ecotourism guide, GIS specialist and museum curator)

## THE JOURNEY BEYOND THE CLASSROOM: Alumni Perspectives



I was a masters student at the Zoology Department, CMS College from 1996–1998. During this time, the department had several capable and passionate faculty, who mentored us to stimulate a deep understanding of the biological world. Hands-on practical classes, fieldwork, demonstrations, and project work all encouraged learning that went beyond textbooks and the classroom. The time I spent at the Zoology Department, CMS College, was transformative and laid the foundation for a career in research for me.

**Sam J. Mathew**

Professor, Regional Centre for Biotechnology (RCB)



My journey began in the Zoology department, where I laid a strong foundation through my degree and post-graduation. Today, as a PhD scholar in the same institution and serving as a Forensic Officer, I proudly reflect on how my passion for Zoology shaped my path. Every achievement I hold today traces back to that single choice.

**Sajithmon V**

Scientific Officer, Regional Forensic Science Laboratory, Kerala Police



My academic journey in the Department of Zoology at CMS College has been truly enriching. The supportive environment and approachable faculty helped me explore opportunities in science and higher studies. Their guidance and encouragement to prepare for CSIR-NET were invaluable. With their support, I successfully cleared the CSIR-NET (PhD category). I am deeply grateful for the strong academic foundation they provided.

**Kalyani J**

1<sup>st</sup> MSc Student, CSIR UGC NET 2025-26