### Name of the Department: Department of Zoology

### About the Department: Department of Zoology, Alipurduar University

The Department of Zoology at Alipurduar University, located in West Bengal, India, is a part of the Faculty of Science and offers comprehensive programs in Zoological sciences.

#### **Courses Offered:**

Bachelor of Science (B.Sc.) with major in Zoology: This is a full-time four-year undergraduate program designed to provide students with a solid foundation in zoological studies. The curriculum encompasses various aspects of animal biology, preparing students for advanced studies or careers in related fields.

Master of Science (M.Sc.) in Zoology: This postgraduate program offers an in-depth exploration of zoological sciences, allowing students to specialize in areas such as entomology and fishery. The program is structured to enhance research skills and theoretical knowledge, catering to those aiming for academic or research-oriented careers.

# **Faculty Expertise:**

The department boasts a team of dedicated faculty members with expertise in various subdisciplines of Zoology. Notable areas of specialization include Entomology and Fishery Sciences, providing students with opportunities to engage in specialized research and practical applications.

# **Future Prospects:**

Graduates from the Department of Zoology have diverse career opportunities, including:

- Research and Academia: Pursuing doctoral studies or engaging in research projects in universities and research institutions.
- Environmental and Wildlife Conservation: Working with governmental and nongovernmental organizations focused on biodiversity conservation and wildlife management.
- Healthcare and Biomedical Fields: Opportunities in laboratories, hospitals, and biotech companies focusing on medical research and diagnostics.
- Education: Teaching positions in schools, colleges, and universities.
- Public Sector: Roles in governmental departments related to environmental protection, agriculture, and fisheries.

The department's emphasis on both theoretical knowledge and practical skills equips students to meet the demands of various professional paths in zoological and related sciences.

HOD: Dr. Kumar Basnet

# Faculty Details:

Sl.	Name	Designation	Contact No	Mail ID	Area of	Photo
No.					Specialization	
1	Dr. Kumar Basnet	Assistant Professor	9046952768	entobasnet@gmail.com	Cell and Molecular Biology	
2	Md. Serajul Islam	Assistant Professor	8617545811	Serajul4846@gmail.com	Entomology	
3	Dr. Mrinal Ray	State Aided College Teacher-1	9733955901	drmrinalray@gmail.com	Entomology	
4	Dr. Arpita Dey	State Aided College Teacher-1	9475247711	arpitadeycob@gmail.com	Aquaculture and Fishery	
5	Alolika Bose	State Aided College Teacher-2	6294728623	alolikabose@gmail.com	Entomology	