

Add-On Course (Session: 2019-20)

Economic Importance of Significant Non-Chordates

Department of Zoology, Mangaldai College



About the Course

Nature provides us a lot of scope to learn and apply the learnings in developing our economic growth. The Non-chordates including the phylum Arthropoda and Mollusca is a huge source of learning the concepts of basic Biology as well as it also provides a greater avenue for exploring the Economic Zoology. The concept of division of labour in Honey Bee, pearl formation in Mollusca and prawn culture would be covered in the course and would give an exposure of the significance of the Zoology subject as a whole.

Course duration

The duration of the course is 3 months with 30h of contact class

Syllabus

- **Theory:**
 1. Introduction to Honeybee, Mollusca, and Prawn
 2. Economic Importance of Honey
 3. Pearl formation
 4. Prawn culture

- **Practical:**

Prawn culture demonstration (Video) / collection of bee hive / collection of prawn and species belonging to the phylum Mollusca.

Who can apply

The course is open for all the students of Mangaldai College

Course fee: Rs 300/-

Members

Dr. Pranab Kr. Sarma
Dr. Minati Sharma
Dr. Seema Jyoti

Course Coordinator

Dr. Leena Saikia
HOD, Dept. of Zoology