

Department of Zoology

Year: 2023-24

Value added course in Pearl farming

REPORT

Department of Zoology has conducted the one month certificate course of "Pearl farming". Now a days study the importance of pearl culture as a source of economic activity. In India, only 2 percent people has doing pearl farming. To encourage students in application oriented point of view to certain extent, Department of Zoology has started the value added certificate course in Pearl farming for B. Sc. III students.

The course was conducted during 1st December to 31st December, 2023. The objectives of this course are to provide the students to understand the detailed knowledge to understand the role of pearl culture technician and progression pathway, identify species capable of producing pearl, its anatomy and theoretical base of surgical implantations, post-care and pearl culture operations. Students along with the all faculty have visited to Ransh Pearl Farm Unit at Aandhali, Palus for training.

During this period the lectures and practical were conducted by faculties. During this course the students get knowledge about the pearl farming. Students were sincerely attended and get hands on training of procedure of nuclear implantation for pearl oyster and harvesting of pearl and ensure safety, hygiene and sanitation practices for culture operations. In this course the every resource person inculcate to the Students getting the ideas and they will be involve in establishment of a business in their native areas to get job opportunity.



B. Sc. Students participation in the pearl culture training



Market grading costing of pearl

Formation of pearl in shell

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