Knowledge Transfer Department of Industrial Aquaculture and Fisheries B. Voc. Studies 2020-2021

The Department of Industrial Aquaculture and Fisheries, (B.Voc. Studies), Asutosh College, Bhasa Campus, train the students to learn various filed oriented works. They learn about the fish culture, prawn culture, induced breeding techniques, farm management techniques, and industrial training from grass root level. After completion of this course, the students directly get engaged to different freshwater or saline water fish farm for fish production. This course not only helps the skill development ability to the students , but departmental faculty members along with the students always engage themselves to develop the skills amongst the fish farmers thorough various training programs. The programs are conducted regularly either on campus or in the field with a group of the local farmers to train them about the different prospects of this aquaculture course. Our students and faculty members help the farmers of South and North 24 Pgs., and Howrah districts to learn about modern fish farming techniques, determination of water and soil parameters and its importance, maintaining the water and soil parameters for better fish farming etc.

In this regard, Department of Industrial Aquaculture and Fisheries, along with IQAC, Asutosh College held a single day training program on "One day training programme on soil and water testing". 15 local fish farmers joined the training programme. The students and faculty members listened their problems and tried to help them through an extension class to learn pond management practice and water and soil quality management. Our main objectives of this training programme is —

- To increase the efficiency in fishery production thorough skill development.
- To increase efficiency of the students and farmers in farm management process, marketing, distribution and utilization of fishery inputs and outputs.
- Conservation, development and use of natural resources through social awareness.
- Youth development and employment generation.
- Leadership development amongst the students.
- Community and rural development.
- Improving public affairs for all round development.

Our future target is to develop the interest among rural female population for aquarium fish production by which they may earn along with their male members. The students will also learn as they may get the chance to develop aqua business related to the ornamental fish production at lowest investment.

Photographs of the Event































