

#### **HOLY CROSS COLLEGE**

ACCREDITED BY NAAC WITH 'A+' GRADE (CYCLE:2)

Tripura University Reg. Code: 17 Jubatara, P.O. Lembucherra, Tripura West Pin-799210 Phone: 0381-2915930, +91 9402315672

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#### REPORT ON

# One-Day Workshop On Scientific Social Responsibility (SSR) For College Students Organized By College Of Fisheries (CAU); Sponsored by SERB, DST, Govt. of India

A one-day workshop on "Scientific Social Responsibility (SSR) for College Students" was organized on 31st March, 2023 by the College of Fisheries (CAU), Lembucherra, Tripura under the project entitled "Aquacultural Wastewater Management Through Integrated Biofloc Technology and Recirculating Aquaculture System for Reuse in Indian Major Carp Culture" sponsored by SERB, DST, Govt. of India. The workshop was attended by the faculty members of Zoology and Botany Dr. Anamika Bhaumik, Dr. Dipanwita Chaudhuri Sil, Dr. Debasree Lodh, Dr. Somnath Kar, Dr. Sudipta Sinha and Neha Sinha, B.Sc. Botany Honours, 3<sup>rd</sup> Semester student. Dean, College of Fisheries Prof. Ratan Saha was present as the chief guest of the program and guest of honour was Prof. M.K. Dutta, Head, Dept. FRM. The workshop started with felicitation of the chief guest and guest of honour by the PI of the project Dr. S.S. Mahanand, followed by an inspiring speech by the chief guest and guest of honour enlightening on the various aspects of aquaculture, waste water management and conversion of waste to wealth. The workshop consisted of various events which included an enriching lecture by the PI of the project on various aspects of aquaculture and biofloc technology. He also highlighted the significant achievements that have been attained under the project. We had a fruitful interaction with the resource persons of the workshop and were benefitted from their expertise about the intricacies of the aquaculture industry. Prof. M. K. Dutta gave an elaborate description about the rich collection of the fish museum and the fish barcode museum. The fish museum is registered as the one with the greatest number of preserved fish specimens in the country. We were enthusiastic about the display of ornamental fish species in the large fresh water aquariums. Along with these there was elaborate display of endemic fish varieties which are available in North-East India like Bangana devdevi, Mystus prabini, Garra arupi, Channa aristonei etc. All the state fishes of North East India were also shown like Ompok bimaculatus (State fish of Tripura), Neolisochilus hexagonolepis (State fish of Nagaland, Mizoram and Sikkim), Osteobrama



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belangiri (State fish of Manipur), Semiplotus modestus (State fish of Mizoram) etc. The PI along with other faculty members gave us a tour of the different setups and infrastructural facilities available in the college such as carp hatchery, breeding tanks, stocking tanks, Pabda breeding centre, biofloc unit, fish tanks, larvivorous fish breeding unit, ornamental fish unit, dry fish processing centre and fish kurkure processing centre highlighting the different activities that are carried out and their significance. Lastly the workshop ended with vote of thanks by the PI.

The report is prepared by Dr. Anamika Bhaumik.











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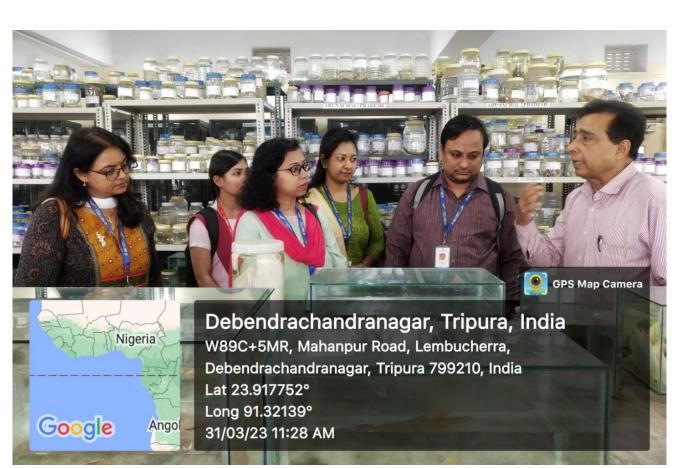
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