

## ONE DAY HANDS ON TRAINING ON

Date: 13th July, 2023

Organised by Department of Zoology Holy Cross College in College of Fisheries, Lembucherra To The Principal, Holy Cross College, Agartala.

Subject: Prayer for arranging 1 day hands on training programme on start up for commercial use of pisciculture at College of Fisheries, Lembucherra, Agartala.

Respected Father,

This is to inform you that the department of Zoology is planning to arrange 1-day hands on training programme on start up for commercial use of pisciculture at College of Fisheries, Lembucherra, Agartala for 2<sup>nd</sup> semester zoology honours students. This training programme will be immensely beneficial for our students as well as for us in setting up and maintenance of the fish tanks in the college campus. In this regard, I on the behalf of the department would like to seek your kind permission for the same and oblige thereby.

Dated, Agartala The 23<sup>rd</sup> June, 2023.

Appreved 5m2-23/00/2023

Your's sincerely

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Dr. Rumki Nath Sen Head, Department of Zoology, Holy Cross College, Agartala.

To The Dean, College of Fisheries, Central Agricultural University, Lembucherra, Tripura (West)- 799210.

Subject: Prayer for arranging 1-day hands on training programme for 2<sup>nd</sup> semester Zoology Honours students on start up for commercial use of pisciculture at College of Fisheries, Lembucherra, Tripura.

Respected Sir,

With due respect and honor, it is stated that a need has been felt for arranging 1 day hands on training programme for 2<sup>nd</sup> semester Zoology Honours students on 'start up for commercial use of pisciculture' at College of Fisheries, Lembucherra, Tripura. This is to inform you that Holy Cross College is setting up fish tanks in the campus and we are in need of seeking guidance and help from your expert group of faculty members for setting up and maintenance of the fish tanks. In this regard we want a hands-on training programme to be arranged at College of Fisheries. I believe that the aforesaid training programme would be of immense help to the students and the faculty members. Therefore, I request you to kindly allow us to arrange the workshop in College of Fisheries, Lembucherra and oblige thereby.

Dated, Agartala The 23<sup>rd</sup> June, 2023.

Your's sincerely

Dr. Rumki Nath Sen Head, Dept. of Zoology, Holy Cross College, Agartala.

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Your's sincerely

Dr. Fr. Benny K

Principal

Holy Cross College,

Agartala.

PRINCIPAL HOLY CROSS COLLEGE JUBATARA, LEMBUCHERRA. P.O. AGARTALA, W. TRIPURA -799 210



"Educating hearts and minds"

## HOLY CROSS COLLEGE

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## <u>REPORT ON ONE-DAY HANDS ON TRAINING ON "START UP FOR</u> <u>COMMERCIAL USE OF PISCICULTURE"</u>

Date: 14.07.2023

A one-day hands on training on "Start up for commercial use of Pisciculture" was organized by the Department of Zoology, Holy Cross College, Agartala on 13th July, 2023 at College of Fisheries, Lembucherra. The workshop was attended by Dr. Anamika Bhaumik, Assistant Professor, Dept. of Zoology and 26 students of 2<sup>nd</sup> semester Zoology Honours. The hands-on training programme started with an enriching lecture by the resource person Dr. Pradyut Biswas, Assistant Professor, College of Fisheries on various aspects of pisciculture and biofloc technology. We had a fruitful interaction with the resource person and were benefitted from his expertise about the intricacies of pisciculture. Mr. Debabrata Roy, Technical Officer, College of Fisheries gave us an elaborate description about the rich collection of different fish species in 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 different ornamental fish species in the large fresh water aquariums. Along with these there was an elaborate display of various endemic fish species which are available in North-East like angana devdevi, Mystus prabini, Garra arupi, Channa aristonei etc. All the state fishes of North-East were also shown to us like Ompok bimaculatus (state fish of Tripura), Neolisochilus hexagonolepis (state fish of Nagaland, Mizoram and Sikkim), Osteobrama belangiri (state fish of Manipur), Semiplotus modestus (state fish of Mizoram) etc. The resource persons gave us a tour of the different setups and infrastructural facilities available in the college such as carp hatchery, breeding tanks, stocking tanks, Pabda hatchery, koi biofloc unit, fish tanks, larvivorous fish rearing unit, Tubifex rearing unit, Azolla cultivation unit, ornamental fish unit, feed mill, dry fish processing centre and fish kurkure processing centre highlighting the different activities that are carried out and their significance. Students were highly benefitted from the hands-on training programme as it gave them an opportunity to explore the various aspects of pisciculture which enhanced their critical thinking skills in this area. The report is prepared by Dr. Anamika Bhaumik, Assistant Professor, Dept. of Zoology, Holy Cross College.



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**Dr. Rumki Nath Sen** Head, Department of Zoology, Holy Cross College, Agartala.

Head, Dept. of Louis Holy Cross College Adams 5

## One Day Hands on Training on Start Up for Commercial Use of Pisciculture Organized by Department of Zoology Holy Cross College In College of Fisheries, Lembucherra Date: 13<sup>th</sup> July 2023

Attendance

SI. No.	Name of Students	Signature
1	Akash Paul	Akash Taul.
2	Anindita Dey	Avendeta Dey
3	Anjel Debbarma	Anjel Debbarma
4	Ankita Saha	Ankita Saha
5	Anurag Debbarma	
6	Ardra Debbarma	Ardra Debbanma.
7	Baby Baul	Baby Baul
8	Bidushi Datta	Bidelshé Datta
9	Chandini Reang	Chandin' Reang
10	Colin Subhash Powel Reang	Colon Suchash Evel Kang
11	Debalin Debnath	Debalin Debrath
12	Debjani Bhattacharjee	Debiani Bhattachanjee
13	Jasly Debbarma	Jasly Debbarma
14	Khachuk Debbarma	4
15	Mrinalini Bhattachrya	Minaliní Bhattacharya
16	Nelson Jamatia	Nelson Jamatia.
17	Pali Debbarma	Pgu Debbarma
18	Pohor Tripura	Johon Tripina.
19	Prapti Roy	Preapti Roy
20	Pratik Chakraborti	
21	Pratiksha Deb	Pratiksha Deb.
22	Pritanu Dey	Pritanu Dey
23	Purnima Tripura	Purplima Tripura.
24	Rimi Ghosh	Reme Ghosh
25	Sabrina Debbarma	Sabrina Debbarma
26	Sahil Singha	Sahil Singha
27	Sweta Baidya	Sweta Baidya
28	Srija Majumder	Srija Majumders
29	Vanromawi Darlong	Vanomawi Darlang

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HOD, Department of Zoology Holy Cross College Agartala.