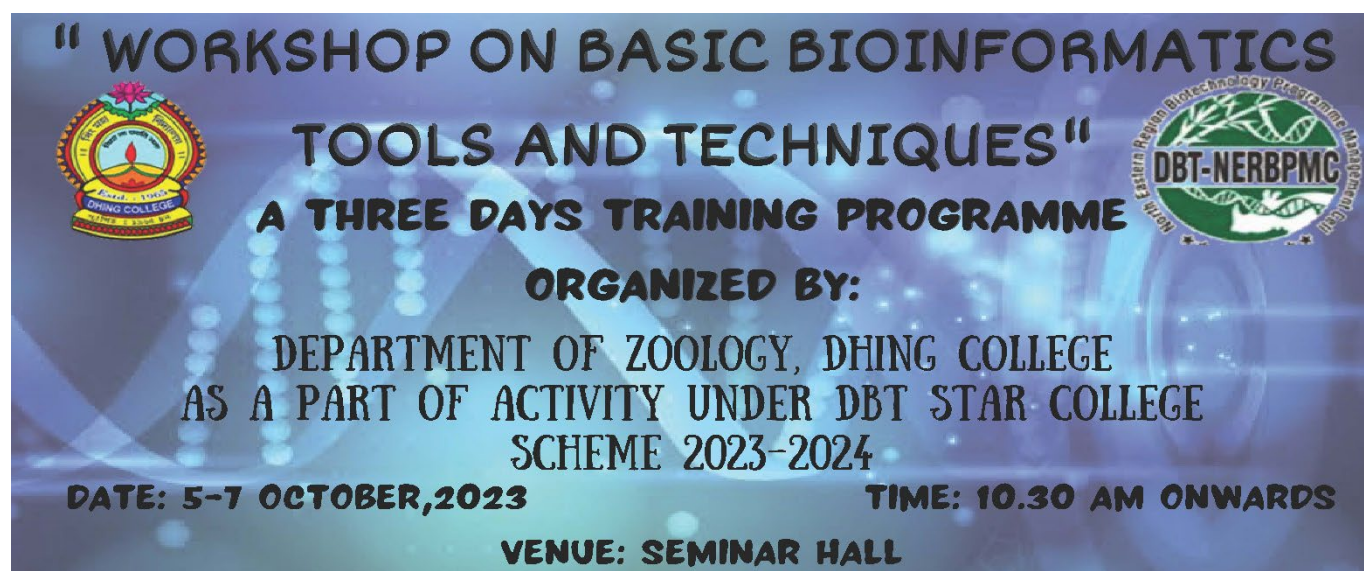


**SUCCESS STORY FROM DBT STAR COLLEGE
DEPARTMENT OF ZOOLOGY
DHING, NAGAON (ASSAM)
PIN-782123**

Dhing College, Dhing, Nagaon (Assam) has been selected as DBT Star College from the academic session 2023-24. After getting the Star college status including four departments (Physics, Chemistry, Botany & Zoology) the college arranges various programmes under the scheme. A number of activities as listed in the proposal are done by the participating departments.

Workshop on “Basic Bioinformatics, Tools and Techniques”

The Zoology department of the College organized a Workshop on “Basic Bioinformatics, Tools and Techniques” dated 5th to 7th October, 2023. Approximately 90 participants attended the programme during three days session. The resource persons are Dr. Rezwan Hussain, Consultant Data Collection of ANC, JHPIEGO, Manager, RA Scitech Solution, Dr. Nabajyoti Goswami, Bioinformatics Faculty NIELIT and Miety, Govt. of India, Vittiya Bhawan, Paltan Bazar, Guwahati, Dr. Chandamita Goswami, Faculty, Biotech Hub, Dhing College. The session appears to be very useful as the students are able to view some precious slides presented by the resource persons. They also come to know about primary biological sequence such as amino acid sequence of protein and nucleotide of DNA and RNA sequences. The sessions are very fruitful because the feedback was found from the side of the listeners.



**" WORKSHOP ON BASIC BIOINFORMATICS
TOOLS AND TECHNIQUES"
A THREE DAYS TRAINING PROGRAMME**

ORGANIZED BY:
DEPARTMENT OF ZOOLOGY, DHING COLLEGE
AS A PART OF ACTIVITY UNDER DBT STAR COLLEGE
SCHEME 2023-2024

DATE: 5-7 OCTOBER, 2023 **TIME: 10.30 AM ONWARDS**
VENUE: SEMINAR HALL

The poster features a blue background with a DNA double helix. On the left is the Dhing College logo, and on the right is the DBT-NERBPMC logo. The text is centered and uses various bold and italicized fonts.

**WORKSHOP ON BASIC BIOINFORMATICS
TOOLS & TECHNIQUES**

SPONSORED BY:

DBT-HRD-STAR COLLEGE SCHEME

ORGANISED BY :

DEPARTMENT OF ZOOLOGY, DHING COLLEGE

WELCOMES



Dr. REZWAN HUSSAIN
Manager of RA Scitech
Solutions, Guwahati



Dr. NABAJYOTI GOSWAMI
Bioinformatics Faculty NIELIT &
MIETY, Government of India



Dr. CHANDAMITA GOSWAMI
MSc, Biotech, Dhing College



GPS Map Camera

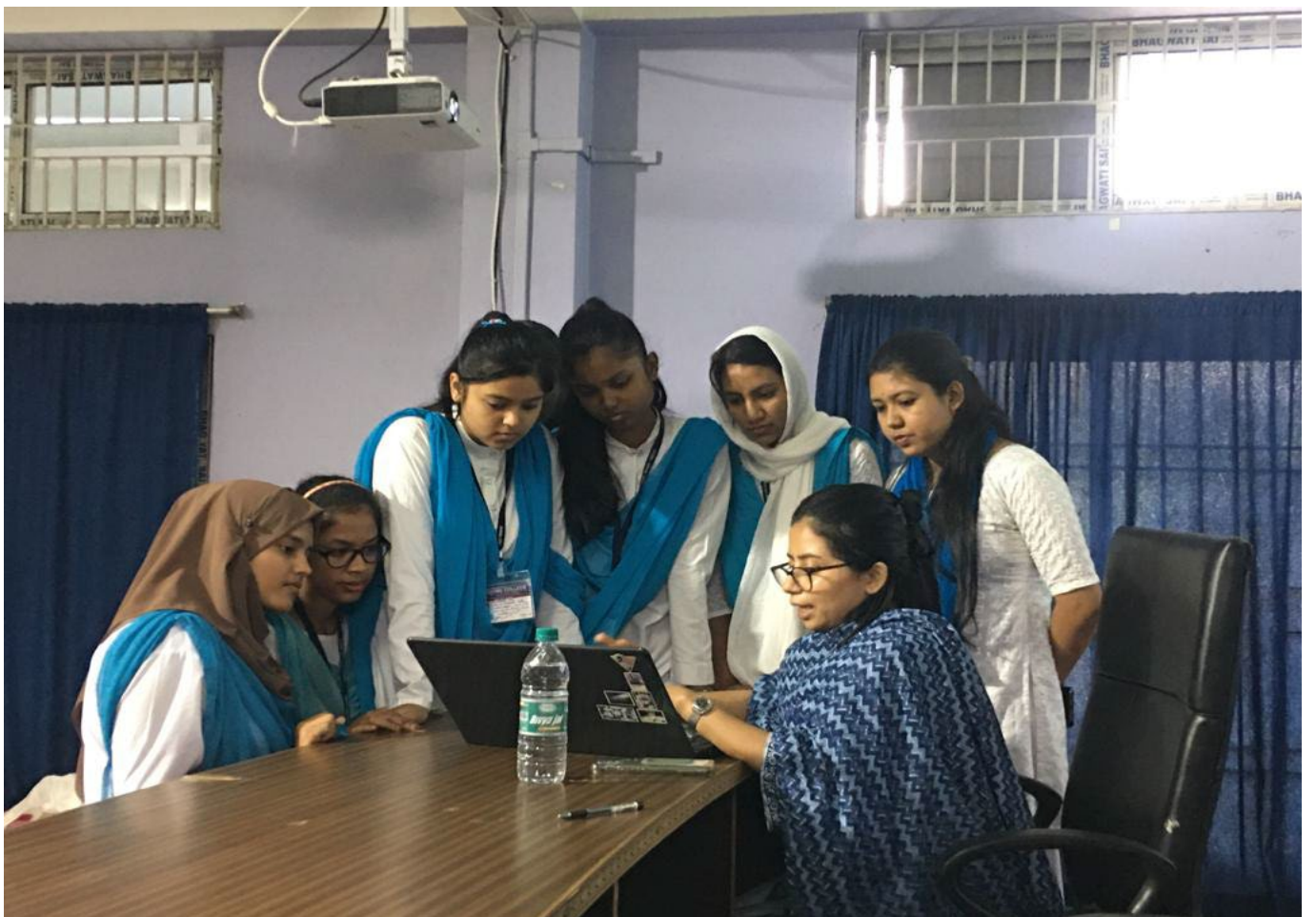
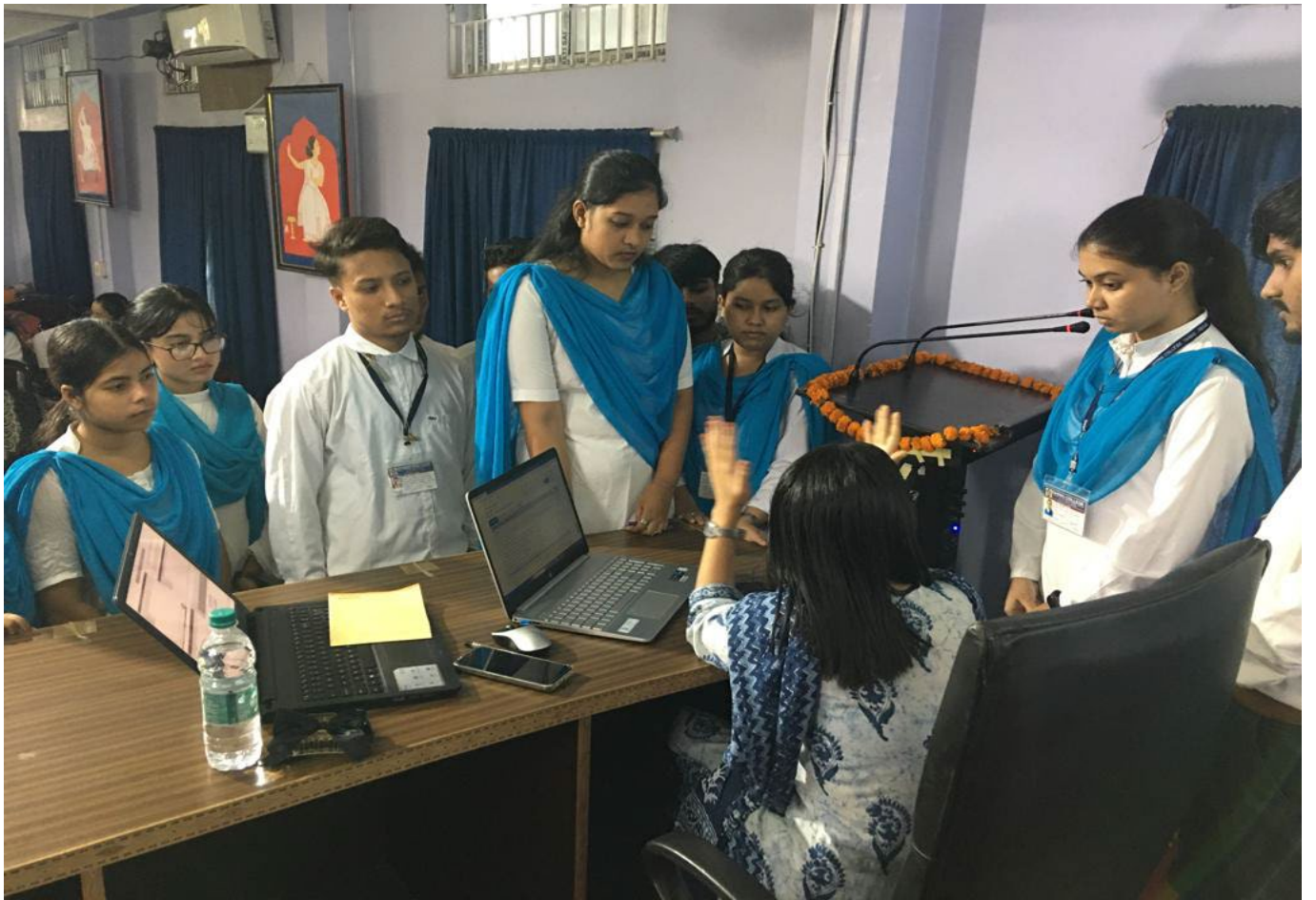
Dhing, Assam, India
FF4P+WMH, Dhing, Assam 782123, India
Lat 26.457329°
Long 92.486381°
05/10/23 11:03 AM GMT +05:30

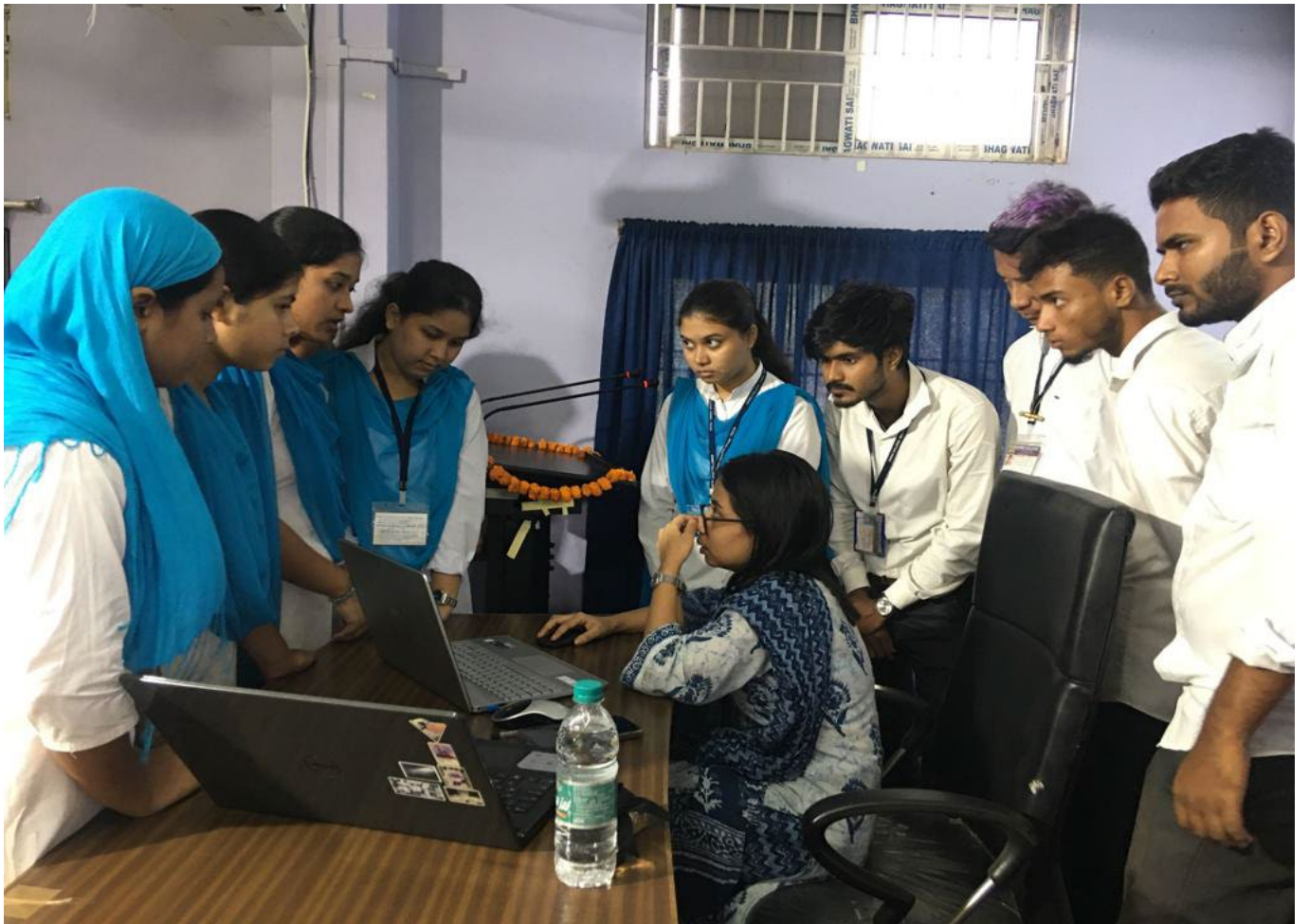


Google











Dhing, Assam, India
FF4P+WMH, Dhing, Assam 782123, India
Lat 26.457371°
Long 92.486372°
07/10/23 11:05 AM GMT +05:30



Google



Dhing, Assam, India
Haji Homeu Corner, JENGONI tiniali, Dhing, Assam 782123, India
Lat 26.457422°
Long 92.486357°
07/10/23 11:06 AM GMT +05:30



Google




 **GPS Map Camera**



Dhing, Assam, India
FF4P+WMH, Dhing, Assam 782123, India
Lat 26.457388°
Long 92.486407°
07/10/23 10:59 AM GMT +05:30

Google



 **GPS Map Camera**



Dhing, Assam, India
FF4P+WMH, Dhing, Assam 782123, India
Lat 26.457358°
Long 92.486283°
07/10/23 11:01 AM GMT +05:30

Google

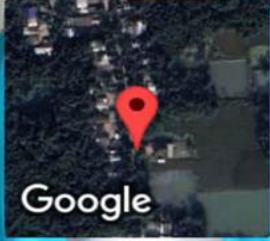
A Field Survey on Nutrition Status of Village Bilatia, Dhing, Nagaon (Assam)

The Zoology department of the College organized a Survey work on Nutrition Status of its nearby villages. The inhabitants of the village are marginal and they living on domesticated cow and goat rearing, poultry farming, small scale cultivation mainly. Though present children are school going, but the literacy rate is very poor and economic backwardness is due to illiteracy and lack of job opportunity.





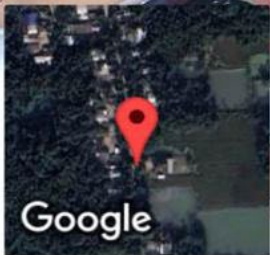
GPS Map Camera



Dhing, Assam, India
Dhing, Assam 782123, India
Lat 26.445119°
Long 92.490854°
12/10/23 10:51 AM GMT +05:30



GPS Map Camera



Dhing, Assam, India
Dhing, Assam 782123, India
Lat 26.445119°
Long 92.490854°
12/10/23 10:31 AM GMT +05:30



Lat 28.598316 Long 83.931061

2023/10/12

76 °F

77%

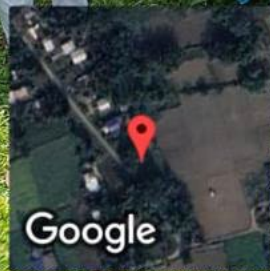
Local



A FIELD SURVEY ON NUTRITION STATUS
OF A VILLAGE: DHING
ORGANIZED BY:
DEPARTMENT OF HEALTH AND FAMILY WELFARE, DHING COLLEGE
AS A PART OF THE NATIONAL RURAL HEALTH PROMOTION PROGRAM
UNDER DBT STAR PROJECT
PLANNED FOR 2023-24
PLACE: SILAITIA

GPS Map Camera

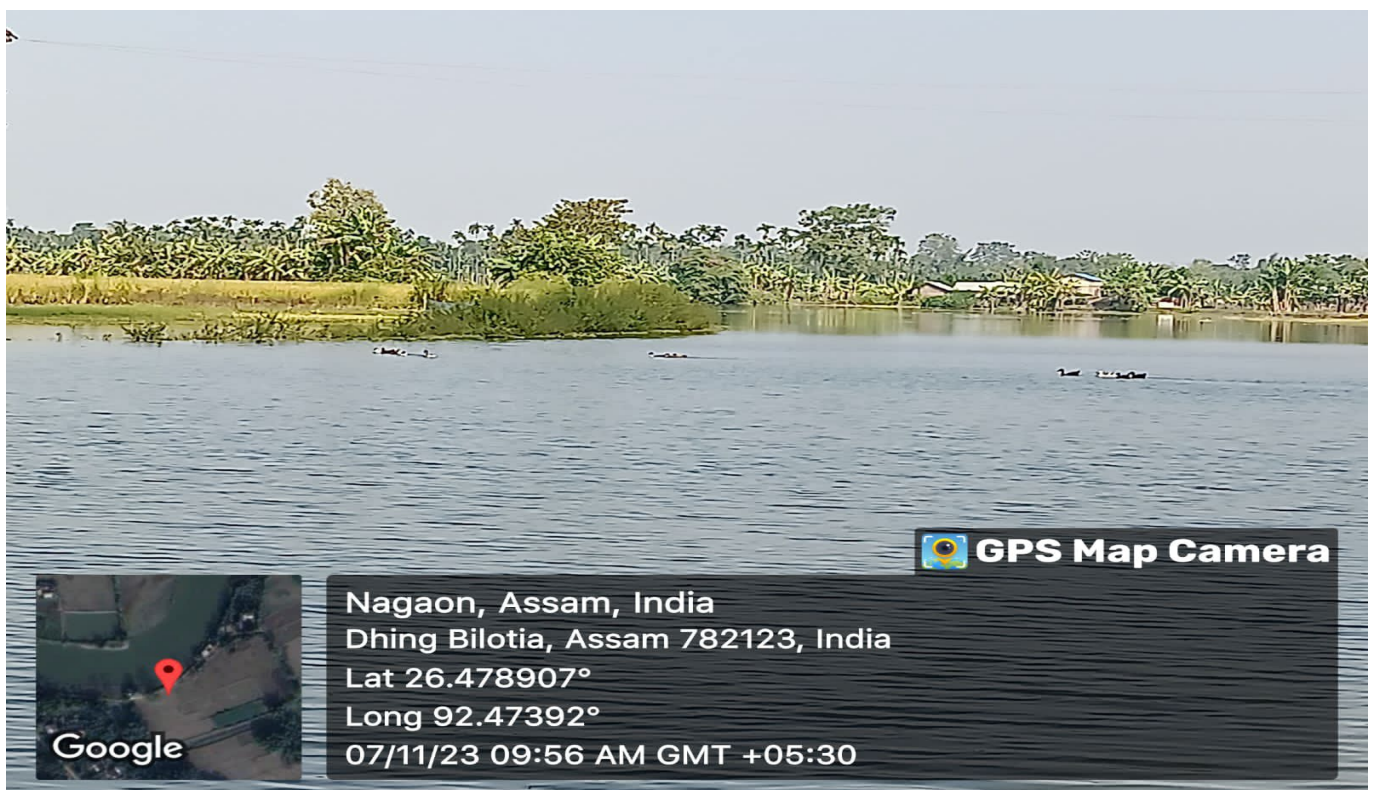
Dhing, Assam, India
Nepali Basti Road, Dhing, Athgaon Chapari, Assam 782123, India
Lat 26.475532°
Long 92.475462°
12/10/23 10:37 AM GMT +05:30





A Study on seasonal change in physio-chemical properties of water of Latory beel (pre monsoon and monsoon season) Dhing, Nagaon, Assam

Latory beel is an ox bow shaped wetland not very far from the Dhing College. This is a “Live Beel” which is directly connected with the river Brahmaputra. During the monsoon season, it overflows and inundates the adjoining areas. The spiral course of the Beel is now about 20km in spite of some encroachment. The Beel is found to be rich with different fish species viz. major and minor Carps, Notopterus etc. Like most of the Beel in Assam, this Beel also suffers from Geo-ecological degradation. The seasonal variation of water quality is important for the aquatic lives of the wetland. The aim of the study is to analyse the water quality.





 **GPS Map Camera**

Sunseri, Assam, India
FFQF+3M5, Sunseri, Assam 782123, India
Lat 26.488603°
Long 92.473242°
07/11/23 10:41 AM GMT +05:30

 Google



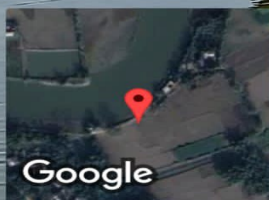
 **GPS Map Camera**

Nagaon, Assam, India
Dhing Bilotia, Assam 782123, India
Lat 26.478854°
Long 92.473796°
07/11/23 10:01 AM GMT +05:30

 Google




 **GPS Map Camera**

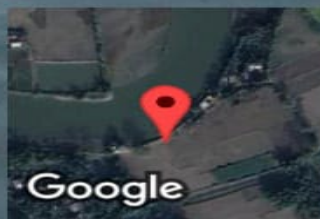


Google

Nagaon, Assam, India
Dhing Bilotia, Assam 782123, India
Lat 26.478982°
Long 92.473996°
07/11/23 10:36 AM GMT +05:30



 **GPS Map Camera**



Google

Nagaon, Assam, India
Dhing Bilotia, Assam 782123, India
Lat 26.47906°
Long 92.473966°
07/11/23 10:36 AM GMT +05:30



 GPS Map Camera



Nagaon, Assam, India
Dhing Bilotia, Assam 782123, India
Lat 26.478992°
Long 92.474121°
07/11/23 10:20 AM GMT +05:30



A workshop on “Techniques for Separation of DNA and Proteins using Electrophoresis”

Department of Zoology, Dhing College organized a workshop on “Techniques for Separation of DNA and Proteins using Electrophoresis” on 6th November, 2023. The Resource Parson Dr. Chittranjan Baruah, Asstt. Prof., Darrng College, Tezpur (Assam) has delivered lecture upon the topic and emphasized upon the separation techniques of its importance and uses. He has also shown the vertical electrophoresis apparatus and operate it.



A workshop on "Primer Design and Blast"

Date: 14/10/2023

WORKSHOP ON PRIMER DESIGN AND BLAST

A ONE DAY WORKSHOP

SPONSORED BY DBT - HRD STAR COLLEGE SCHEME


ORGANISED BY DEPARTMENT OF ZOOLOGY DHING COLLEGE



Dr. CHANDAMITA GOSWAMI

MSc, Biotech, Dhing College



 **GPS Map Camera**

Dhing, Assam, India

FF4P+WMH, Dhing, Assam 782123, India


Lat 26.457401°

Long 92.486369°

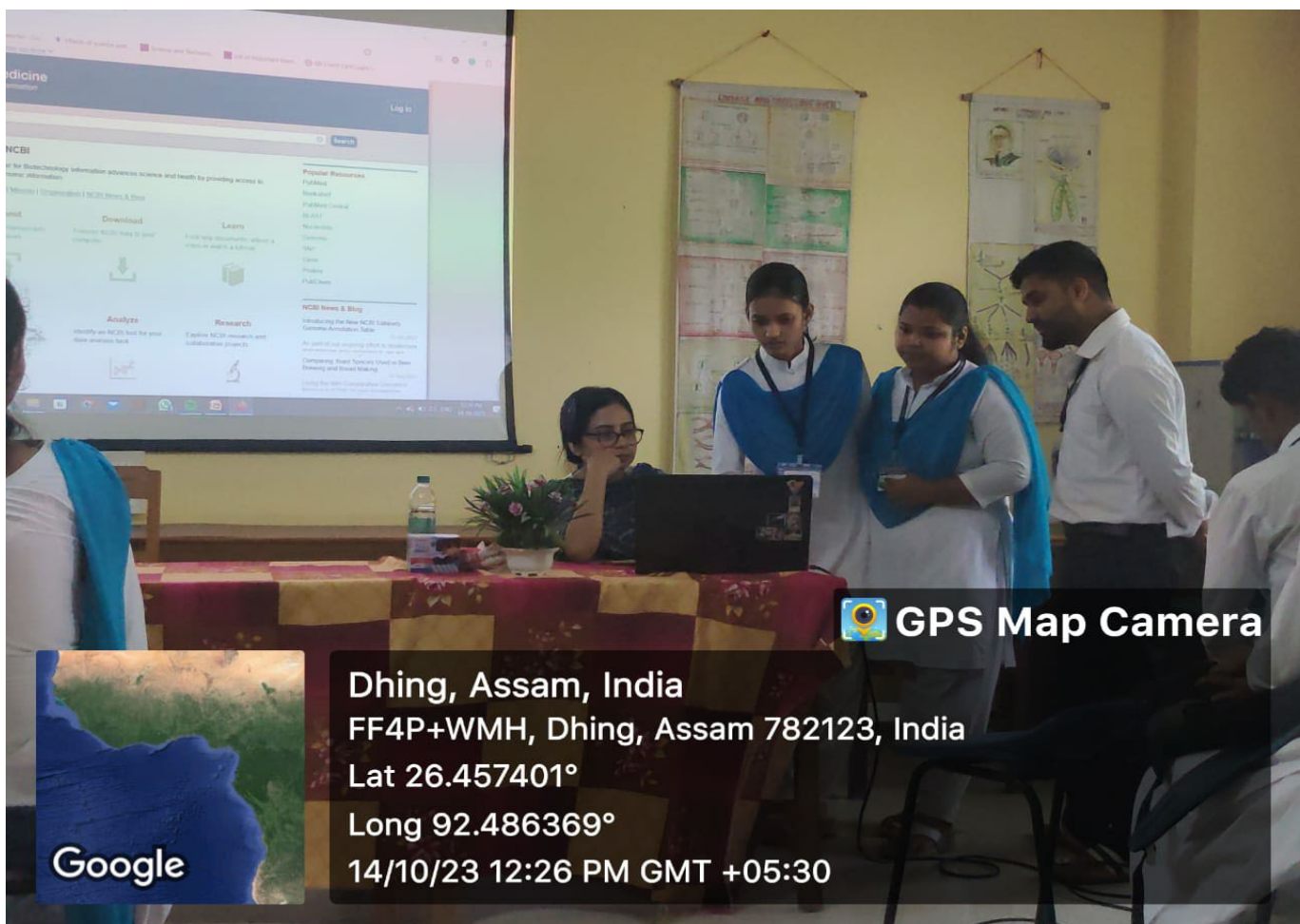
14/10/23 11:18 AM GMT +05:30

 Google



 **GPS Map Camera**

Dhing, Assam, India
FF4P+WMH, Dhing, Assam 782123, India
Lat 26.457401°
Long 92.486369°
14/10/23 11:17 AM GMT +05:30




 **GPS Map Camera**

Dhing, Assam, India
FF4P+WMH, Dhing, Assam 782123, India
Lat 26.457401°
Long 92.486369°
14/10/23 12:26 PM GMT +05:30





 **GPS Map Camera**

Dhing, Assam, India
FF4P+WMH, Dhing, Assam 782123, India
Lat 26.457401°
Long 92.486369°
14/10/23 11:03 AM GMT +05:30





 **GPS Map Camera**

Dhing, Assam, India
FF4P+WMH, Dhing, Assam 782123, India
Lat 26.457401°
Long 92.486369°
14/10/23 10:58 AM GMT +05:30

