



জৱাহৰলাল নেহৰু মহাবিদ্যালয়

JAWAHARLAL NEHRU COLLEGE

Boko-Kamrup-Assam

Pin-781123

Students Undertaking Project Work & Field Work

Project Work

**(A) Department of Botany:**

SEASONAL AND DEPTH WISE VARIATION IN MICROFUNGAL  
POPULATION NUMBER IN BOKO FOREST SOIL, ASSAM

ADISSERTATION SUBMITTED FOR BOTANY PROJECT WORK FOR THE DEGREE OF B.Sc.  
IM BOTANY, JAWAHARLAL NEHRU COLLEGE, BOKO



Submitted by

Rinku Moni Kalita

Roll No. US-191-019-0082

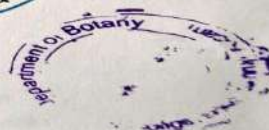
Department of Botany

Jawaharlal Nehru College, Boko

PROJECT REPORT  
ON

STUDY OF CROP DISEASE IN GREATER BOKO AREA IN ASSAM

A DISSERTATION SUBMITTED FOR BOTANY PROJECT WORK FOR THE DEGREE OF B.Sc.  
IM BOTANY, JAWAHARLAL NEHRU COLLEGE, BOKO



Submitted by

Hafizur Rahman

Roll No. US-160-019-0068

Department of Botany

Jawaharlal Nehru College, Boko

PROJECT REPORT  
ON  
STUDY OF SOME LOCALLY AVAILABLE WILD VEGETABLES AND  
THEIR BIOCHEMICAL PROFILING

A DISSERTATION SUBMITTED FOR BOTANY PROJECT WORK FOR THE DEGREE OF  
B.Sc. IN BOTANY,  
JAWAHARLAL NEHRU COLLEGE, BOKO



Submitted by  
Bhriagu Kalita  
Department of Botany  
Jawaharlal Nehru College, Boko


PROJECT REPORT  
ON  
STUDY OF SOME LOCALLY AVAILABLE WILD VEGETABLES AND  
THEIR BIOCHEMICAL PROFILING

A DISSERTATION SUBMITTED FOR BOTANY PROJECT WORK FOR THE DEGREE OF  
B.Sc. IN BOTANY,  
JAWAHARLAL NEHRU COLLEGE, BOKO



Submitted by  
Bhriagu Kalita  
Department of Botany  
Jawaharlal Nehru College, Boko


**Sample of Project Completion Certificate of a few students:**


**DEPARTMENT OF BOTANY**  
**JAWAHARLAL NEHRU COLLEGE**  
**BOKO: KAMRUP: ASSAM**

[www.jncollegeboko.ac.in](http://www.jncollegeboko.ac.in)

*Project Completion Certificate*

*This is to certify that Bhrigu Kalita ( Roll No-US-181-019-0020) of B.Sc. 3<sup>rd</sup> year of the session 2020-21 has completed his project 'Study of some locally available wild vegetables and their biochemical profiling'.*


  
Pinaki Kumar Rabha  
Head of the Department  
Department of Botany  
Head  
Department of Botany  
J.N. College, Boko  
Kamrup: Assam  
Pin-781123

**DEPARTMENT OF BOTANY**  
**JAWAHARLAL NEHRU COLLEGE**  
**BOKO: KAMRUP: ASSAM**

[www.jncollegeboko.ac.in](http://www.jncollegeboko.ac.in)

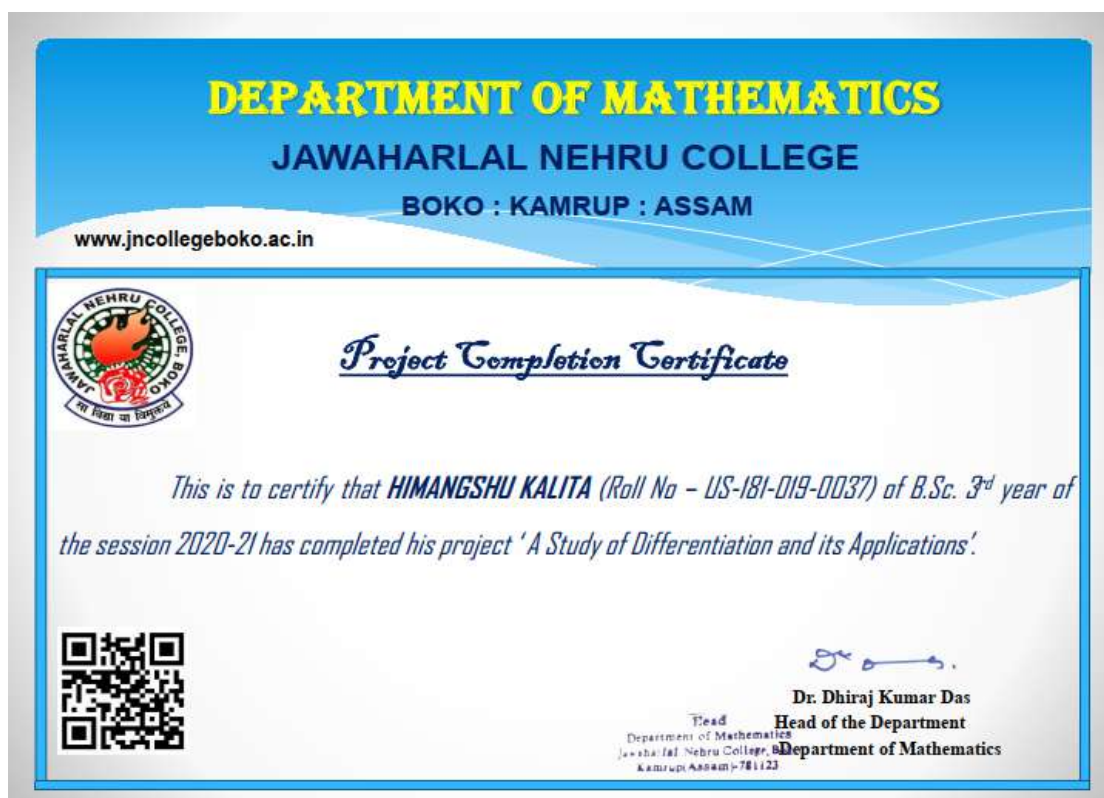
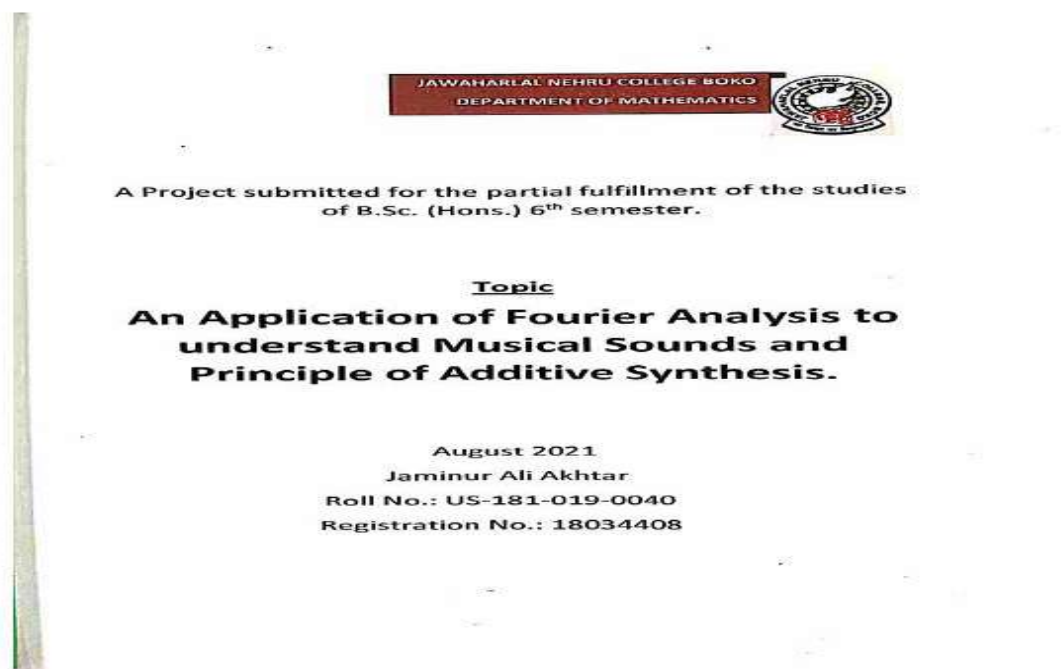
*Project Completion Certificate*

*This is to certify that Rinku Moni Kalita ( Roll No-US-191-019-0082) of B.Sc. 3<sup>rd</sup> year of the session 2021-22 has completed his project 'Seasonal and depth wise variation in microfungus population number in Boko forest soil, Assam'.*

  
Pinaki Kumar Rabha  
Head of the Department  
Department of Botany  
Head  
Department of Botany  
J.N. College, Boko  
Kamrup: Assam  
Pin-781123



(B) Department of Mathematics:





JAWAHARLAL NEHRU COLLEGE, BOKO  
DEPARTMENT OF MATHEMATICS

A project submitted for partial requirement of fulfillment of the studies  
of B.Sc (Hons.) in mathematics, 6<sup>th</sup> semester 2021.

TOPIC

**“A STUDY OF CO-ORDINATE GEOMETRY AND  
ITS APPLICATION IN REAL FIELD”.**

BY

KAKULI RABHA

ROLL NO: US-181-019-0043

REGISTRATION NO: 18034411

## DEPARTMENT OF MATHEMATICS

JAWAHARLAL NEHRU COLLEGE

BOKO : KAMRUP : ASSAM

[www.jncollegeboko.ac.in](http://www.jncollegeboko.ac.in)



### Project Completion Certificate

*This is to certify that **KAKULI RABHA** (Roll No - US-181-019-0043) of B.Sc. 3<sup>rd</sup> year of the session 2020-21 has completed her project 'A Study of Co-ordinate Geometry and its Applications in Real Life'.*



Head  
Department of Mathematics  
Jawaharlal Nehru College, Boko  
Kamrupi Assam-781123

**Dr. Dhiraj Kumar Das**  
Head of the Department  
Department of Mathematics

## TITLE OF THE PROJECT

### A Study of Differentiation and its applications

The Project submitted  
to the Department of Mathematics, Jawaharlal Nehru College, Boko  
for the partial fulfillment for the award of  
degree of Bachelor of Science,  
Under  
Gauhati University  
Subject: Mathematics

By  
Mr. Himangshu Kalita  
Department of Mathematics  
Registration No : 18034405  
Roll No:US-181-019-0037

Under the Supervision of  
Dr. Dhiraj Kumar Das



DEPARTMENT OF MATHEMATICS  
JAWAHARLAL NEHRU COLLEGE, BOKO  
KAMRUP:: ASSAM  
PIN: 781123

## DEPARTMENT OF MATHEMATICS

### JAWAHARLAL NEHRU COLLEGE

BOKO : KAMRUP : ASSAM


[www.jncollegeboko.ac.in](http://www.jncollegeboko.ac.in)



### Project Completion Certificate

*This is to certify that JAMINUR ALI AKHTAR (Roll No - US-181-019-0040) of B.Sc. 3<sup>rd</sup> year of the session 2020-21 has completed his project 'An Application of Fourier Analysis to understand Musical Sounds and Principles of Additive Synthesis'.*



  
Dr. Dhiraj Kumar Das  
Head of the Department  
Department of Mathematics  
Jawaharlal Nehru College, Boko  
Kamrup, Assam - 781123

(C) Department of Zoology:

DISSERTATION ON

**DISSERTATION ON**  
**"A PRELIMINARY STUDY ON MAN ELEPHANT**  
**CONFLICT IN RANGJULI AND DARANGGIRI AREA OF**  
**GOALPARA DISTRICT OF ASSAM, INDIA"**

DISSERTATION SUBMITTED  
TO  
GAUHATI UNIVERSITY FOR FULFILLMENT OF B.Sc. 6<sup>th</sup> SEMESTER  
EXAMINATION, 2022



SUBMITTED BY-  
ROLL NO.: US-191-019-0079  
REGISTRATION NO.: 19009061  
PAPER CODE: ZOO-HE-6056  
CLASS: B.SC 6<sup>th</sup> SEM (CBCS)  
JAWAHARLAL NEHRU COLLEGE, BOKO  
[UNDER GAUHATI UNIVERSITY]

**EXAMINED**

*Dr. 23-08-22*

**A PRELIMINARY STUDY**  
**ON FISHING GEARS IN BOKO AREA OF KAMRUP**  
**DISTRICT, ASSAM, INDIA.**

A dissertation for the partial fulfillment of the requirement for the  
Degree of Bachelor of Science in Zoology.



DISSERTATION ON  
"A PRELIMINARY STUDY ON AVIFAUNAL DIVERSITY AND PEOPLE'S  
PERSPECTIVE IN AMBARI VILLAGE (BOKO) KAMRUP, ASSAM"  
DISSERTATION SUBMITTED  
TO  
GAUHATI UNIVERSITY FOR FULFILLMENT OF B.Sc 6<sup>th</sup> SEMESTER EXAMINATION,  
2022



SUBMITTED BY-  
ROLL NO: US-191-019-0048  
REGISTRATION NO: 19009030  
PAPER CODE: ZOO-HE-6056  
CLASS: B.Sc 6<sup>th</sup> SEM (CBCS)  
JAHARLAL NEHRU COLLEGE, BOKO  
[UNDER GAUHATI UNIVERSITY]

**EXAMINED**

*27.07.22*

A PRELIMINARY STUDY ON "INDEGENOUS  
TRADITIONAL TECHNIQUES OF FISH  
PRESERVATION AND PROCESSING" IN BOKO  
AREA, OF KAMRUP DISTRICT, ASSAM, INDIA

A Dissertation for the partial fulfillment of the requirement for the Degree of  
Bachelor of Science in Zoology.



**Submitted by-**



**A PRELIMINARY STUDY ON "INDEGENOUS  
TRADITIONAL TECHNIQUES OF FISH  
PRESERVATION AND PROCESSING" IN BOKO  
AREA, OF KAMRUP DISTRICT, ASSAM, INDIA**

A Dissertation for the partial fulfillment of the requirement for the Degree of  
Bachelor of Science in Zoology.



**Submitted by-**

SUMIT KASHYAP

Class: BSc 6<sup>th</sup> Semester

Roll no.: US-191-019-0103

Registration no.: 19009085 of 2019-20

Jawaharlal Nehru College, Boko

1 | Page

**DISSERTATION**

**ON**

**"A PRELIMINARY STUDY ON INDIGENOUS TECHNICAL  
KNOWLEGDE AND INVOLVEMENT OF WOMAN IN MUGA  
CULTURE IN BOKO AREA, OF KAMRUP DISTRICT,  
ASSAM"**

DISSERTATION SUBMITTED

TO

GAUHATI UNIVERSITY FOR FULLFILLMENT OF B.Sc. 6<sup>th</sup> SEMESTER  
EXAMINATION, 2022



SUBMITTED BY-

ROLL NO.: US-191-019-0019

REGISTRATION NO.: 19009001

PAPER CODE: ZOO-HE-6056

CLASS: B.SC. 6<sup>TH</sup> SEM (CBCS)

JAWAHARHAL NEHRU COLLEGE, BOKO

UNDER GUWAHATI UNIVERSITY

**EXAMINED**

## CERTIFICATE

### TO WHOM IT MAY CONCERN

This is to certify that Ms. PRASTUTI RABHA, a student of B.Sc 6<sup>th</sup> semester (CBCS) having Zoology Honours bearing Roll no:US-191-019-0068 and Registration no:19009050 of 2019-2020 has successfully completed her Dissertation entitled "A PRELIMINARY STUDY ON FISHING GEARS IN BOKO AREA OF KAMRUP DISTRICT, ASSAM, INDIA" under my guidance and supervision.

I wish her all success in life.

Date: 24.02.2022

*Nanda Devi*  
(Mrs. Nanda Devi)  
Associate Professor  
Department of Zoology  
J.N College, Boko  
Kamrup, Assam

EXAMINED

## CERTIFICATE

### TO WHOM IT MAY CONCERN

This is to certify that Miss Diplip Rabha, a student of B.Sc. 6<sup>th</sup> semester having Zoology Honours bearing Registration No: 19009011 of 2019 - 20 and Roll No: Roll No: US-191-019-0029 has successfully completed her Dissertation work entitled "A Preliminary Study on Medicinal Plants used by Rabha Tribes of Boko areas, Kamrup District, Assam" under my Guidance and supervision.

I wish her all success in life.

Date: 09.07.2022

*Susanta Kumar Bhuyan*  
(Dr. Susanta Kumar Bhuyan)  
Associate Professor  
Department of Zoology  
J. N. College, Boko  
Kamrup, Assam.

EXAMINED


## CERTIFICATE

TO WHOM IT MAY CONCERN

This is to certify that Miss Kankana Rabha, a student of B.Sc 6<sup>th</sup> Semester having Zoology Honours bearing Registration 19009030 and Roll: US-191-019-0048 has successfully completed her Dissertation work entitled "A PRELIMINARY STUDY ON AVIFAUNAL DIVERSITY AND PEOPLE'S PERSPECTIVE IN AMBARI VILLAGE, BOKO" under my guidance and supervision.

I wish her all success in life

Date: 19-7-2022

  
(Dr. Rekha Chetry)  
(Associate Professor)  
Department of Zoology  
J.N. College, Boko  
Kamrup, Assam

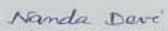
## CERTIFICATE

TO WHOM IT MAY CONCERN

This is to certify that Mr. Sumit Kashyap, a student of BSc 6<sup>th</sup> Semester having Zoology Honours, bearing registration- 19009085 of 2019-20 and roll- US-191-019-0103 has successfully completed his dissertation work entitled "A PRELIMINARY STUDY ON INDEGENOUS TRADITIONAL TECHNIQUES OF FISH PRESERVATION AND PROCESSING IN BOKO AREA, OF KAMRUP DISTRICT, ASSAM, INDIA" under my guidance and supervision.

I wish his all success in life.

Date- 19.07.2022

  
(NANDA DEVI)  
Associate Professor  
Department of Zoology  
J.N. College, Boko  
Kamrup, Assam

EXAMINER


## CERTIFICATE

### TO WHOM IT MAY CONCERN

This is to certify that Miss. Reema Dey Sarkar, a student of B.Sc. 6th Semester having Zoology Honours bearing Registration no.- 19009061 and Roll no.- US-191-019-0079 has successfully completed her Project work entitled "A PRELIMINARY STUDY ON MAN-ELEPHANT CONFLICT IN RANGJULI AND DARANGGIRI AREA OF GOALPARA DISTRICT OF ASSAM, INDIA" Under my guidance and supervision.

I wish her all success in life.

Date- 19-7-2022.

  
(Dr. Rekha Chetry)  
(Associate Professor)  
Department of Zoology  
J.N. College, Boko  
Kamrup, Assam

EXAMINED


## CERTIFICATE

### TO WHOM IT MAY CONCERN

This is to certify that Mr. Bijoy Sarkar, a student of B.Sc. 6th Semester having Zoology Honours bearing Registration 19009001 and Roll no.- US-191-019-0019 has successfully completed her Project work entitled "A PRELIMINARY STUDY ON INDIGENOUS TECHNICAL KNOWLEGDE AND INVOLVEMENT OF WOMAN IN MUGA CULTURE IN BOKO AREA, OF KAMRUP DISTRICT, ASSAM" Under my guidance and supervision.

I wish him all success in life.

Date- 19/7/22

  
Dr. Tapan Kumar Deka  
Head of Department of Zoology  
J.N. College, Boko  
Kamrup, Assam




## CERTIFICATE

### TO WHOM IT MAY CONCERN

This is to certify that Miss Manika Boro, a student of B.Sc 6<sup>th</sup> semester having Zoology Honours bearing Registration no.- 19009035 and Roll no.-US-191-019-0053 has successfully completed her project work entitled, "A review-Phylogenetic study of mammal." Under my guidance and supervision

I wish her all success in life

Date- 19/7/22

  
(Dr. Tapan Kr. Deka)  
HOD  
Department of Zoology  
J.N.College, Boko  
Kamrup, Assam

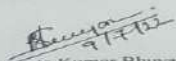
## CERTIFICATE

### TO WHOM IT MAY CONCERN

This is to certify that Miss Riya Kalita, a student of B.Sc. 6<sup>th</sup> semester having Zoology Honours bearing Registration No: 19009066 of 2019 - 20 and Roll No: US-191-019-0084 has successfully completed her Dissertation work entitled "Medicinal Plants used by different Ethnic Groups of Boko Areas of Kamrup District, Assam: A Preliminary Study" under my Guidance and supervision.

I wish her all success in life.

Date: 09.07.2022

  
(Dr. Susanta Kumar Bhuyan)  
Associate Professor  
Department of Zoology  
J. N. College, Boko  
Kamrup, Assam.

EXAMINED

### CERTIFICATE

This is to certify that Miss Sabnam Majumder a student of B.Sc. 6th Semester having zoology major bearing Registration No- 17081019 of 2017- 2018 and Roll No- US1710190074 has successfully completed her project work entitled "A Preliminary Study on diversity of fish fauna in Boko river".

I wish her all success in life.



Dr. Tapan Kumar Deka

Head of the Department (Zoology)

J.N.Collage , Boko ,kamrup,Assam

### PROJECT REPORT:

A preliminary study on Household solid waste management (SWM) in Dhupdhara Area of Goalpara District.

[Submitted to Zoology department, Guahati University for the partial fulfillment requirements for the B.Sc 6<sup>th</sup> semester Zoology Practical Examination]

Submitted by-

Name : Bishal Saha

Roll No : US1710190021

Reg No : 17080967

B.Sc 6<sup>th</sup> semester

Jawaharlal Nehru College, Boko

EXAMINED



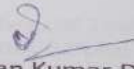
Jawaharlal Nehru College, Boko

Boko, Kamrup(R)

Under Gauhati University

**CERTIFICATE**

This is to certify that miss Jugmita Devi a student of B.sc. 6<sup>th</sup> semester having Zoology major bearing roll no:US1710190043 and registration no :17080989 of 2017-2018 has successfully completed her project work entitled "Study of fish diversity of wetlands of Rangjuli area of Goalpara district."  
I wish her all success in life.

  
Dr.Tapan Kumar Deka  
Head of the department  
J.N. College, Boko Kamrup, Assam

**PROJECT REPORT:**

**STUDIES ON THE TRADITIONAL MEDICINAL PLANT SPECIES OF  
TELIPARA AND BAGHARGAON, ASSAM**

[ Submitted to Zoology Department, Gauhati University for the partial fulfillment requirement for the B.Sc 6<sup>th</sup> Semester Zoology Practical Examination]



**Jawaharlal Nehru College,**

**Boko, Kamrup(R)**

**[Under Gauhati University]**

**EXAMINED**

Submitted by:-

**Roll no:- US1710190013**

**Registration no: 17080958**

**B.sc. 6<sup>th</sup> semester, Zoology**

**Jawaharlal Nehru College,**

**Boko**

**INDIGENOUS TECHNICAL KNOWLEDGE ASSOCIATED IN  
MUGA SILKWORM (*Antheraea assama* Ww) CULTURE IN  
BOKO AREA**

**A project Report for the partial fulfilment of the Requirement for  
the Degree of Bachelor of science in zoology.**

Submitted by

**Jashmita Patowary**

**B.sc 6<sup>th</sup> semester**

**Roll no: US1710190040**

**Registration No: 17080986**



**Jawaharlal Nehru College, Boko  
Boko, Kamrup (R): Assam  
[Under Guwahati University]**

**CERTIFICATE**

**TO WHOM IT MAY CONCERN**

This is to certify that Miss Jashmita Patowary, a student of B.Sc. 6<sup>th</sup> Semester having Zoology Major bearing Registration 17080986 and Roll-US1710190040 has successfully completed her Project work entitled "**Indigenous Technical Knowledge associated in Muga silkworm (*Antheraea assama* Ww) culture in Boko area.**" under my guidance and supervision.

I wish her all success in life.

Date: 15-10-2020

15.10.2020  
(Abantika Bhagabaty)  
Assistant Professor  
Department of Zoology  
J.N. College, Boko  
Kamrup, Assam



**PROJECT REPORT:**

**STUDIES ON THE TRADITIONAL MEDICINAL PLANT SPECIES OF  
NIZBOGAI AND BAGHARGAON, ASSAM**

[ Submitted to Zoology Department, Gauhati University for the partial fulfillment  
requirement for the B.Sc 6<sup>th</sup> Semester Zoology Practical Examination]



**Jawaharlal Nehru College,**

**Boko, Kamrup(R)**

**[Under Gauhati University]**

EXAMINED

**Submitted by:-**

**Roll no:- US1710190048**

**Registration no: 17090994**

**B.sc. 6<sup>th</sup> semester, Zoology**

**Jawaharlal Nehru College,**

**Boko**

**PROJECT REPORT A PRELIMINARY STUDY ON DIVERSITY OF  
FISH FAUNA IN DUDHNOI RIVER, DUDHNOI (GOALPARA). ASSAM**

Submitted to Zoology Department, Guwahati university for the partial  
fulfillment for the B.sc 6<sup>th</sup> Semester Zoology practical examination.



Submitted by

Miss Susmita Das

Roll:-US171019 No:-0084

Reg. No:-17081029

B.sc 6<sup>th</sup> semester

Department of Zoology

J.N College, Boko


Year:-2020

EXAMINED

**CERTIFICATE**

This is to certify that Miss Kongkona Boro a student of B.sc. 6<sup>th</sup> semester having Zoology major bearing roll no:- US1710190048 and registration no :-17080994 of 2017-2018 has successfully completed her project work entitled "**Studies on the traditional medicinal plant species of Nizbogai and Baghargaon.**"

I wish her all success in life.

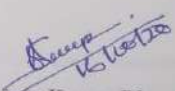
  
Dr. Susanta Kumar Bhuyan  
Associate professor,  
Department of Zoology  
J.N College, Boko,  
Kamrup, Assam

EXAMINED

**CERTIFICATE**

This is to certify that Miss Anowara Begun a student of B.sc. 6<sup>th</sup> semester having Zoology major bearing roll no:- US1710190013 and registration no :-17080958 of 2017-2018 has successfully completed her project work entitled "**Studies on the traditional medicinal plant species of Telipara and Baghargaon.**"

I wish her all success in life.

  
Dr. Susanta Kumar Bhuyan  
Associate professor,  
Department of Zoology  
J.N College, Boko,  
Kamrup, Assam

**Project Report :**

**A Preliminary Study on diversity of fish fauna in Boko river,  
Boko (Kamrup), Assam.**

A project Report submitted to Gauhati University for the fulfillment of 6<sup>th</sup>  
Semester Examination 2020



Submitted by

Roll No: US1710190074

Registration No: 17081019

B.Sc. Zoology, 6<sup>th</sup> semester.

Jawaharlal Nehru College, Boko

EXAMINED

**PROJECT REPORT:**

**"Fish preservation and processing techniques among Boro community of  
Dhupdhara area, Goalpara, Assam".**

[Submitted to Zoology department, Guahati University for the partial  
fulfillment requirements for the B.Sc 6<sup>th</sup> semester Zoology Practical Examination]

Submitted by-

Roll No : US1710190082

Registration No : 17081027

B.Sc 6<sup>th</sup> semester

Jawaharlal Nehru College, Boko



Jawaharlal Nehru College, Boko

Boko, Kamrup(R)

EXAMINED



জৱাহৰলাল নেহৰু মহাবিদ্যালয়

JAWAHARLAL NEHRU COLLEGE

Boko-Kamrup-Assam

Pin-781123

## Field Work

### 1)Department of Anthropology

**COURSE OBJECTIVE:** To impart the knowledge of conducting ethnographic fieldwork and apply the anthropological field methods for data collection.

**COURSE OUTCOME:**

- The knowledge of conducting fieldwork by applying anthropological methods will be gained.
- The knowledge of data analysis and writing based on the collected data will be learned.

**Date: 30-06-2022**

**Title: Field Visit to Sree Surya Pahar , Goalpara, Assam**

### DEPARTMENT OF ANTHROPOLOGY

## JAWAHARLAL NEHRU COLLEGE, BOKO

PIN- 781123, DISTRICT- KAM RU P (ASSAM)

Ref:-----

Date:-28/06/2022

To ,

The Principal.

J.N. College, Boko

Dated.I.N. College.Boko.the28<sup>th</sup> June. 2022

Sob: Application for permission of one day Anthropological Field Work

Sir,

With due respect.I beg most respectfully to inform you that according to our syllabus of B.A./B.Sc. 4th semester (CBCS) Regular courses have one day field work, which is mandatory for every students. Sir, we have arranged a one day field work at Sree Surya Pahar of Goalpara district of Assam on 30-06-2022. Sir, here with enclose the name of the teachers and student of 4<sup>th</sup> semester regular. Therefore, I request you kindly to give the permission and obliged.

Yours Faithfully

( Dr. Mahananda Das)  
Department of Anthropology  
J.N. College.Boko

Teachers inCharge

1. Dr. Mahananda as
2. NrlpcnCh.Sarania





## Name of students

Sl	Roll no.	Name of Students
1	11	Pranab kr. Boro
2	24	Nayanmoni Rabha
3	31	Jubin Choudhary
4	34	Jyotirmoy Thakuria
5	37	Rahul Rabha
6	39	Jaydraj Rabha
7	43	Dhiru Boro
8	46	Bomali Rabha
9	50	Jayanta Das
10	103	Gitika Das
11	120	KrishnabatiBoro
12	130	Mina Das
13	131	JupitaraRabha
14	134	HritikKashyap
15	153	Krishna Baishya
16	185	AoporajitaRabha
17	189	Purabi Das
18	201	KonmoniRabha
19	224	BishalRabha
20	226	Konika Das
21	240	DipshikhaBoro
22	260	DipanditaRabha
23	271	ManikaKumari
24	274	SunitaBoro
25	282	JupitaraKalita
26	284	AnupamPathak
27	298	NishasmitaBaishya
28	299	SankumarBharali
29	312	BibekanandaRabha
30	370	Ganga Rabha
31	381	MainuBoro
32	383	Monojkalita
33	405	SonaliBoro
34	419	AlakaRabha
35	422	JutikaRabha
36	427	MitaliBoro
37	434	ChampaRabha
38	435	DulalKaibarta
39	440	BanditaRabha

(Dr.Mahananda Das)  
HOD, Anthropology  
J.N. College, Boko



Date: 31-05-2022

Title : Field visit to Haladhipara, Sijubari, Boko, Assam

**Students (Honours)**

1. Abilash Rabha
2. Arundhati Roy
3. Bhatiali Nath
4. Binita Boro
5. Farzina Begum
6. Himakshi Doloi

**Students (Regular)**

1. Baharul Islam
2. Bishal Sutradhar
3. Deep Rabha
4. Dipankar Pathak
5. Dali Pathak
6. Harima Rabha

**DEPARTMENT OF ANTHROPOLOGY  
JAWAHARLAL NEHRU COLLEGE, BOKO**  
PIN- 781123, DISTRICT- KAMRUP (ASSAM)

Ref:-----

Date:-12/05/2022

To ,

The Principal,  
J.N. College, Boko

Dated, J.N. College, Boko, the 05<sup>th</sup> March, 2022

Sub: Application for permission of 12 days Anthropological Field Work

Sir,

With due respect, I beg most respectfully to inform you that according to our syllabus of B.A. 6<sup>th</sup> semester both Honours and Regular courses have 12 days field work, which is mandatory for every students. Sir, we have arranged a 12 days field work at Haladhipara and Sijubari, Village of Kamrup district of Assam from 31-05-2022 to 11-06-2022. Sir, here with enclose the name of the teachers and students of both Honours and Regular.

Therefore, I request to you that the aforementioned field work give the permission and success the study.

Yours faithfully

*Mahananda Das*  
( Dr. Mahanada Das )  
Department of Anthropology  
J.N. College, Boko

**Teachers**

1. Dr. Mahananda Das
2. Dr. Himarjyoti Talukdar
3. Dr. Mitali Rabha
4. Nripen Ch. Sarania
5. Mrs. Lucy Rabha



**Title: Field Visit to Sree Surya Pahar, Goalpara, Assam**

**Date: 16-03-2021**

**DEPARTMENT OF ANTHROPOLOGY  
JAWAHARLAL NEHRU COLLEGE, BOKO**

**PIN- 781123, DISTRICT- KAMRUP (ASSAM)**

Ref:-----

Date:-09/03/2021

To ,

The Principal,

J.N. College, Boko

Dated, J.N. College, Boko, the 09<sup>th</sup> March, 2021

Sub: Application for permission of one day Anthropological Field Work

Sir,

With due respect, I beg most respectfully to inform you that according to our syllabus of B.A./B.Sc. III semester (CBCS) both Major and SEC courses have one day field work, which is mandatory for every students. Sir, we have arranged a one day field work at Sree Surya Pahar of Goalpara district of Assam on 16-03-2021. Sir, here with enclose the name of the teachers and students of both major and SEC.

Therefore, I request to you that the aforementioned field work give the permission and successes the study.

Yours faithfully

*M/9/3/2021*  
( Dr. Mahanada Das )  
Department of Anthropology  
J.N. College, Boko

Teachers

1. Dr. Himarjyoti Talukdar
2. Dr. Mitali Rabha
3. Nripen Ch. Sarania
4. Lucy Rabha

*Allowed*  
*20/11/20*  
*9/3/2021*  
Principal  
Jawaharlal Nehru College  
Boko

# Name of the Students

Sl No.	Roll No.	Name of students
1.	74	Nikumoni Boto
2.	80	Prianchi Momin✓
3.	93	Hiyamoni Begum
4.	106	Sima Begum
5.	108	Deep Rabha✓
6.	111	Sagorika Das✓
7.	129	Jitul Rabha✓
8.	130	Nabanita Das✓
9.	134	Baharul Islum✓
10.	140	Harima Rabha✓
11.	148	Marami Das ✓
12.	149	Pritrekha Rabha✓
13.	164	Dipankar Pathak✓
14.	183	Abilash Rabha✓
15.	189	Arundhati Roy✓
16.	197	Bhitali Nath ✓
17.	205	Farjina Begum
18.	209	Bishal Sutradhar✓
19.	210	Suravi Das✓
20.	212	Binita Boro✓
21.	224	Jonmoni Boro✓
22.	241	Susmita Rabha✓
23.	248	Trishna Kalita✓
24.	256	Hiyamoni Boro✓
25.	271	Manoranjana Das
26.	273	Riniki Rabha✓
27.	275	Pranjit Kalita ✓
28.	289	Himakshi Doloi✓
29.	305	Tralakya Boro✓
30.	333	Pryanka Kalita✓
31.	377	Bhanita Rabha✓
32.	378	Manashi Rabha✓
33.	485	Himashree Das ✓
34	293	Susmita Rabha✓

Mahamanda Das  
 Dept of Anthropology  
 J.W. College, Boko



(C)Photo Gallery







## 2)Department of Botany

### (A)Syllabus of Project And Field Work

BOT-HE-6036: Project Work/Dissertation

CO1. Practical knowledge on addressing relevant scientific questions through experimentation

### (B)Permission Letter for field Work



## **DEPARTMENT OF BOTANY**

**Jawaharlal Nehru College, Boko  
Kamrup, Assam; PIN – 781 123**

Ref.....

Date: 27.01.2021

To

The Principal,  
J. N. college, Boko  
Kamrup, Assam


**Sub- Permission for Departmental field Study**

Sir

With due respect I would like to inform you that the Department of Botany is going for a field visit to Pobitora Wild Life Sanctuary on 30<sup>th</sup> January, 2021 for the 1<sup>st</sup> and 5<sup>th</sup> semester (honours) students as a part of their curriculum. In this programme the faculty members of the department along with Lab bearers and honours course students will be participated. Therefore, I request you to kindly grant necessary permission for the same.

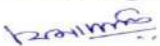
Thanking you.

Yours faithfully

  
Pinaki Kumar Rabha  
Head, Department of Botany  
J.N. College, Boko

Head  
Department of Botany  
J.N. College, Boko  
Kamrup : Assam  
Pin-781123

Permission granted

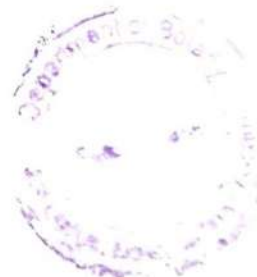
  
Principal  
J.N. College, Boko

Principal  
Jawaharlal Nehru College  
Boko

FIELD REPORT  
ON  
POBITORA WILD LIFE SANCTUARY

A FIELD REPORT SUBMITTED FOR THE DEGREE OF B.Sc. IN BOTANY.

JAWAHARLAL NEHRU COLLEGE, BOKO



Submitted by

Barasha Kalita

Roll No. US-201-019-0015

Department of Botany

Jawaharlal Nehru College, Boko





## DEPARTMENT OF BOTANY

Jawaharlal Nehru College, Boko  
Kamrup, Assam; PIN – 781 123

Ref. ....

Date: 06. 01. 2022

To

The Principal,  
J. N. College, Boko,  
Kamrup, Assam

**Sub: Permission for Departmental Field Study.**

Sir,

With due respect, I would like to inform you that the Department of Botany is going for a field visit to Horticultural Research Station, Kahikushi, AAU on 8<sup>th</sup> January, 2022 for the Honours students as a part of their curriculum. In this programme the Faculty members of the department along and Honours course students will be participated. Therefore, I request you kindly to grant necessary permission for the same.

The list of the students is mentioned in a separate sheet. Anticipating your positive response.

Thanking you,

Yours faithfully

*Granted permission  
12/01/2022  
6/1/2022*

(Mr. Pinaki Kr. Rabha)  
Head, Department of Botany  
J. N. College, Boko,  
Date: 6<sup>th</sup> January, 2022



Field trip to Horticultural Research Station  
AAU, Kahikuchi, Ghy-17  
Date: 08-01-2022

List of participating students


Class: BSc 5<sup>th</sup> Semester (H)

Sl No.	Roll Nos.	Name of students
1	09	Yesmina Parbin
2	32	Kangkan Jyoti Rabha
3	45	Samir Malo
4	56	Ashraful Shah Alom
5	59	Khabir Uddin Ahmed
6	62	Shivajit Boro
7	64	Dimpy Kashyp
8	72	Goutam Nath
9	87	Jyotismita Kalita
10	89	Rupak Rabha
11	90	Rujiana Khan
12	96	Bikash Das
13	98	Rupama Basumatary
14	101	Sumita Thakuria
15	103	Rinku Moni Kalita
16	104	Paswanton B Marak
17	106	Bikram Das
18	108	Priyanka Boro
19	109	Mitumoni Rabha
20	116	Aruna Das
21	131	Gitika Das
22	138	Mohidul Islam
23	156	Udit Narayan Roy

Teacher in Charge:

1. Pinaki Kr. Rabha
2. Dr. Habibur Rahman
3. Purabi Rabha
4. Dipshikha Roy

*Attended*  
*Roll No.*  
*6/1/2022*

  
(Pinaki Kr Rabha)  
HOD, Dept. Of Botany

List of students to Horticulture Research Station, Kahikuchi, Ghy-17 for Field Study

Date of Visit: 08-01-2022

B.SC. 5<sup>th</sup> Sem (H):

Sl. No.	Name	Roll No.
1	Kankanjyoti Rabha	32
2	Samir Malo	45
3	Ashraful Shah Alom	56
4	Khabiruddin Ahmed	59
5	Shivajit Boro	62
6	Dimpy Kashyap	64
7	Gautam Nath	72
8	Dulumoni Boro	81
9	Rupak Rabha	89
10	Rujiana Khan	90
11	Bikash Das	96
12	Rupama Basumatary	98
13	Sumita Thakuria	101
14	Rinkumoni Kalita	103
15	Paswantan B. Marak	104
16	Bikram Das	106
17	Priyanka Boro	108
18	Mitumoni Rabha	109
19	Gitika Das	131
20	Mahidul Islam	138
21	Udit Narayan Roy	156

Name of the Teachers:

1. Mr Pinaki Kr Rabha, Associate Professor
2. Dr Habibur Rahman, Associate Professor
3. Ms. Dipshikha Roy

Yours Faithfully



(Pinaki Kr Rabha)  
Head, Department of Botany  
J. N. College, Boko

Head  
Department of Botany  
J.N. College, Boko  
Kamrup: Assam  
Pin-781123

**List of students to Pobitora Wildlife Sanctuary for Field Study**

**Date of Visit: 30-01-2021**

**B.SC. 1<sup>st</sup> Sem (M):**

Sl. No.	Name	Roll No.
1	Pritimoni Boro	37
2	Hiramoni Boro	38
3	Prakash Das	48
4	Hritwika Rabha	49
5	Rashmirekha Rabha	50
6	Barasha Kalita	51
7	Dulumoni Boro	52
8	Mukesh Rabha	66
9	Mrityunjya Rabha	73
10	Karabi Sarma	77
11	Akangshya Baishya	79
12	Niharika Das	93
13	Shruti Mazumdar	106
14	Priyatara Rabha	111
15	Sumi Basumatary	133
16	Suraj Jaman	143
17	Rajashree Kalita	194
18	Helima Taky	210


**B.SC. 3<sup>rd</sup> Sem (M):**

Sl. No.	Name	Roll No.
1	Kankanjyoti Rabha	32
2	Samir Malo	45
3	Khabiruddin Ahmed	59
4	Shivajit Boro	62
5	Dimpy Kashyap	64
6	Gautam Nath	72
7	Dulumoni Boro	81
8	Rupak Rabha	89
9	Bikash Das	96
10	Rupama Basumatary	98
11	Rinkumoni Kalita	103
12	Paswantan B. Marak	104
13	Bikram Das	106
14	Priyanka Boro	108
15	Mitumoni Rabha	109
16	Gitika Das	131
17	Mahidul Islam	138
18	Udit Narayan Roy	156

**Name of the Teachers & Lab. Bearer:**

1. Mr Pinaki Kr Rabha, Associate Professor
2. Dr Habibur Rahman, Associate Professor
3. Dr Kamal Lochan Barman, Assistant Professor
4. Mr Amiya Rabha, Lab. Bearer

Yours Faithfully  
(Pinaki Kr Rabha)  
Head, Department of Botany  
J. N. College, Boko

  
Head  
Department of Botany  
J.N. College, Boko  
Kamrup: Assam

Field visit to Manas National Park  
Date: 22<sup>nd</sup> & 23<sup>rd</sup> January, 2021



## DEPARTMENT OF BOTANY

Jawaharlal Nehru College, Boko  
Kamrup, Assam; PIN – 781 123

Ref. ....

Date: 19.01.21

To  
The Principal,  
J. N. College, Boko,  
Kamrup, Assam

**Sub: Permission for Departmental Field Study.**

Sir,

With due respect, I would like to inform you that the Department of Botany is going for a field visit to **Manas National Park** on 22<sup>nd</sup> & 23<sup>rd</sup> January, 2021 for the 5<sup>th</sup> Semester major students as a part of their curriculum. In this programme the Faculty members of the department Pinaki Kr Rabha (HOD), Dr Habibur Rahman and Dr Kamal Lochan Barman along with Lab Bearer Amiya Rabha and 5<sup>th</sup> semester major students will be participated. Therefore, I request you kindly to grant necessary permission for the same.

Thanking you,

Yours faithfully

*Allowed*  
*20.1.2021*  
PRINCIPAL  
JAWAHARLAL NEHRU COLLEGE  
BOKO, KAMRUP, ASSAM

*Pinaki Kr Rabha*  
(Pinaki Kr Rabha)  
Head, Department of Botany  
J. N. College, Boko  
Kamrup, Assam  
Pin-781 123



**List of students going to Manas National Park  
for Field Study**

**Date of Visit: 22-01-2021& 23-01-2021**

**B.SC. 5<sup>th</sup> Sem (M):**

Sl. No.	Name	Roll No.
1	Prabhat Kr. Singh	28
2	Gunasmitha Rabha	46
3	Shilima Khatun	47
4	Rakesh Das	58
5	Gokul Boro	65
6	Jugasmitha Talukdar	66
7	Giridhar Das	72
8	Abdul Goni	77
9	Forizul Islam	81
10	Parbin Sultana	85
11	Apurba Hajowary	87
12	Nripendra Kalita	96
13	Kapil Das	103
14	Bhriugu Kalita	153

**Name of the Teachers & Lab. Bearer:**

1. Mr Pinaki Kr Rabha, Associate Professor
2. Dr Habibur Rahman, Associate Professor
3. Dr Kamal Lochan Barman, Assistant Professor
4. Mr Amiya Rabha, Lab. Bearer

Yours Faithfully



(Pinaki Kr Rabha)  
Head, Department of Botany  
J. N. College, Boko

Head  
Department of Botany  
J.N. College, Boko  
Kamrup : Assam  
Pin-781123



### C) Photo gallery

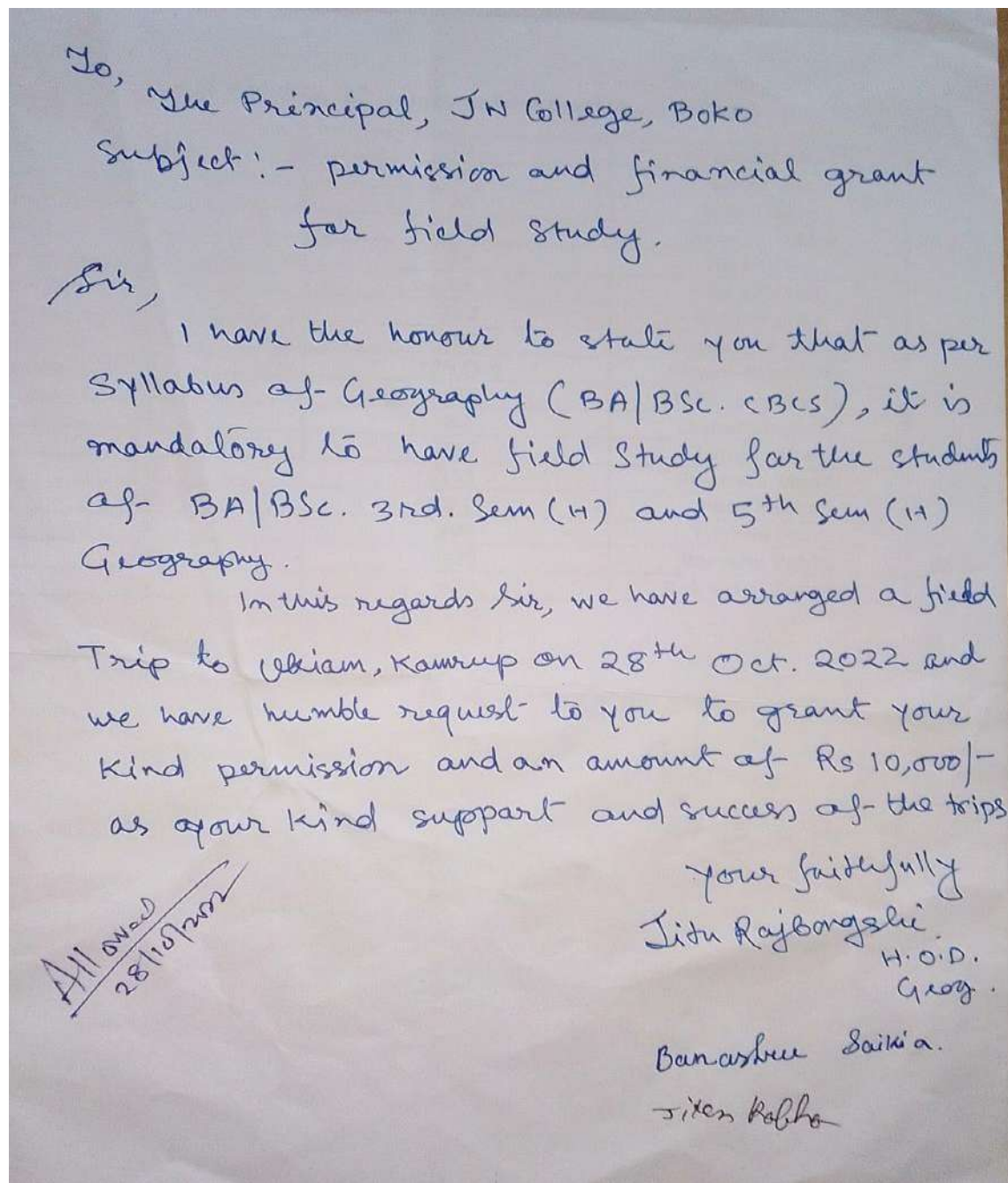






### 3) Department of Geography

#### (A) Permission letter for field work



B.A./B.Sc 5<sup>th</sup> Semester (Honours)

Location of Field Study:-Ukiam (Kyrshai village, West Khasi Hill District,  
Meghalaya)

Year:-2022

Date:-28/10/2022

Teachers:-Jitu Rajbongshi, Dr. Banashree Saikia and Jiten Rabha.

List of students who undertook the field study.

Sl.No.	Name of Students	Class Roll No.	Name of Project	Objectives and outcome
1	TinkuRabha	10	Socio-Economic and Physical Environmental condition of Kyrshai Village	To study the economic condition of the people of the village
2	Gitika Das	58	Do	Do
3	David Nath	76	Do	Do
4	Ganesh Rabha	78	Do	Do
5	TinkuRabha	83	Do	Do
6	SurajRabha	95	Social Condition of Kyrshai village	To study the social condition of the village
7	RipikaRabha	152	Do	Do
8	Bhabana P. Rabha	160	Do	Do
9	RupseekhaRabha	175 (Sc)	Do	Do
10	JintuRabha	186 (Sc)	Do	Do
11	TrishnaBoro	204	The study of physical environment of Kyrshai village	To study about the physical environment of Kyrshai village
12	PryankaRabha	212	Do	Do
13	BarashaRabha	229	Do	Do
14	PakhimoniKalita	426	Do	Do
15	DishamoniBoro	87	Do	Do
16	TaraliPathak	357	Do	Do



To

Date : 22/06/2022

The Principal,

Jawaharlal Nehru College, Boko

Boko-781123

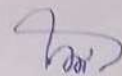
Subject: Permission for field trip

Sir

I have the honour to state you that we arrange a field trip for the students of BA/B.Sc Six Semester Honours Geography on 24<sup>th</sup> June, 2022 at Langkona Village, Boko.

In this regards Sir, may I request you for your Kind permission, suggestions and your financial assistance for the fulfillment of the trips.

Permission Granted  
Jitu Rajbongshi  
23/6/2022



Yours faithfully

Jitu Rajbongshi

HOD Geography

JN College ,Boko

B.A./B.Sc. 6<sup>th</sup> Semester (Honours)

Location of Field Study:-Langkona Village.

Year:-2022

Date:-24/06/2022



Teachers:-JituRajbongshi, Dr.BanashreeSaikia, KirtiChoudhury, Meghna Das and JitenRabha.

### List of students who undertook the field study.

Sl.No.	Name of Students	Class Roll No.	Name of Project	Objectives and outcome
1	PriyankaRabha	15	Application of GPS in Field Techniques	To prepare a tracking map using GPS locations
2	RubulKalita	18	Do	Do
3	PankajRabha	30	Do	Do
4	LakhyajitRabha	31	Do	Do
5	GurukrishnaBoro	37	Do	Do
6	NirmaljyotiShil	40	Field Techniques and GPS	To determine locations and to prepare tracking map using GPS
7	TaraliRabha	43	Do	Do
8	SitaBoro	65	Do	Do
9	ImaneulMomin	72	Do	Do
10	Ashim Kr Das	77	Do	Do
11	Jastwel W. Sangma	95	GPS handling and field techniques	To find out locations using GPS.
12	DibakarRabha	97	Do	Do
13	MamatajBegam	110	Do	Do
14	Kanaklata Das	112	Do	Do
15	DulumaniRabha	124	Do	Do
16	Prantush S. Sangma	131	Physiography and Location of the village	To use GPS in determining locations and to study the physiography of the village
17	BitopanTamuli	137	Do	Do
18	RaktimRabha	138	Do	Do
19	Hiranya Kr Rabha	115	Do	Do
20	PallabiRabha	146	Do	Do
21	BitupanRabha	145	Application of GPS in Field Techniques	To prepare a tracking map using GPS locations
22	ChinmayRabha	158	Do	Do
23	Walchi R. Marak	166	Do	Do
24	Jone M. Marak	170	Do	Do

25	Munmi Das	192	Do	Do
26	Arnalata Das	202	Field Techniques and GPS	To determine locations and to prepare tracking map using GPS
27	ChampawatiBoro	240	Do	Do
28	Arlisha J. Sangma	274	Do	Do
29	MalabikaRabha	364	Do	Do
30	Santanu Das	22(Sc)	Do	Do
31	RinkyMech	247	Do	Do
32	KasmitaKalita	64	Do	Do
33	Marthalin M. Sangma	113	Do	Do

B.A./B.Sc. 5<sup>th</sup> Semester (Honours)

Location of Field Study:- Village Badakha, Nakachikong (Huhuwa), North Garo Hill District, Meghalaya.

Year:-2022

Date:-7/01/2022

Teachers:-JituRajbongshi, Meghna Das and JitenRabha.


### List of students who undertook the field study.

Sl.No.	Name of Students	Class Roll No.	Name of Project	Objectives and outcome
1	PriyankaRabha	15	Economic condition of Badakha Village	To study the economic condition of the people of the village
2	RubulKalita	18	Do	Do
3	PankajRabha	30	Do	Do
4	LakhyajitRabha	31	Do	Do
5	GurukrishnaBoro	37	Do	Do
6	NirmaljyotiShil	40	Social Condition of Badakha village	To study the social condition of the village
7	TaraliRabha	43	Do	Do
8	SitaBoro	65	Do	Do
9	ImaneulMomin	72	Do	Do
10	Ashim Kr Das	77	Do	Do
11	Jastwel W. Sangma	95	The study of physical	To study about the physical

			environment of Badakha village	environment of Badakha village
12	DibakarRabha	97	Do	Do
13	MamatajBegam	110	Do	Do
14	Kanaklata Das	112	Do	Do
15	DulumaniRabha	124	Do	Do
16	Prantush S. Sangma	131	The study of Physical and Economic environment of Badakha village	To study the relationship of Physical and economic environment of the village
17	BitopanTamuli	137	Do	Do
18	RaktimRabha	138	Do	Do
19	Rahul Boro	142	Do	Do
20	PallabiRabha	146	Do	Do
21	BitupanRabha	145	Badakha: A village of Eco- Tourism	To study about the tourism potential in the Badakha village
22	ChinmayRabha	158	Do	Do
23	Walchi R. Marak	166	Do	Do
24	Jone M. Marak	170	Do	Do
25	Munmi Das	192	Do	Do
26	Arnalata Das	202	The study of tribal people and economy in Badakha village	To study about the hilly tribe and their economy of Badakha village
27	ChampawatiBoro	240	Do	Do
28	Arlisha J. Sangma	274	Do	Do
29	MalabikaRabha	364	Do	Do
30	Santanu Das	22(Sc)	Do	Do
31	RinkyMech	247	Do	Do
32	KasmitaKalita	64	Do	Do
33	Marthalin M. Sangma	113	Do	Do

**List of students who went for general picnic at Bogamati, Baksa district, Assam  
in 2021**

Sl. No.	Class Roll. No.	Name of Students	Class
1	15	Priyanka Rabha	3 <sup>rd</sup> Semester (Honours)
2	97	Dibakar Rabha	3 <sup>rd</sup> Semester (Honours)
3	30	Pankaj Rabha	3 <sup>rd</sup> Semester (Honours)
4	124	Dulumani Rabha	3 <sup>rd</sup> Semester (Honours)
5	110	Mamtaj Begam	3 <sup>rd</sup> Semester (Honours)
6	43	Tarali Rabha	3 <sup>rd</sup> Semester (Honours)
7	65	Sita Boro	3 <sup>rd</sup> Semester (Honours)
8	114	Anita Rabha	3 <sup>rd</sup> Semester (Honours)
9	192	Munmi Das	3 <sup>rd</sup> Semester (Honours)
10	202	Arnalata Das	3 <sup>rd</sup> Semester (Honours)
11	112	Kanaklata Das	3 <sup>rd</sup> Semester (Honours)
12	190	Mari M Sangma	5 <sup>th</sup> Semester (Honours)
13	70	Padma Boro	5 <sup>th</sup> Semester (Honours)
14	214	Nilotpal Rabha	5 <sup>th</sup> Semester (Honours)
15	313	Anjan Dutta	5 <sup>th</sup> Semester (Honours)
16	156	Sumpi Roy	5 <sup>th</sup> Semester (Honours)
17	46	Chandana Boro	5 <sup>th</sup> Semester (Honours)
18	161	Tulika Rabha	5 <sup>th</sup> Semester (Honours)
19	28	Jitumani Boro	5 <sup>th</sup> Semester (Honours)
20	138	Sewali Rabha	5 <sup>th</sup> Semester (Honours)
21	222	Bishnu Rabha	5 <sup>th</sup> Semester (Regular)
22	200	Deukon Rabha	5 <sup>th</sup> Semester (Regular)
23	148	Chanu Kr. Rabha	5 <sup>th</sup> Semester (Honours)
24	363	Dhrubajyoti Nath	5 <sup>th</sup> Semester (Honours)
25	224	Angita Rabha	5 <sup>th</sup> Semester (Regular)
26	75	Ashika Chetry	5 <sup>th</sup> Semester (Honours)
27	229	Barasha Rabha	1 <sup>st</sup> Semester (Honours)
28	76	David Nath	1 <sup>st</sup> Semester (Honours)
29	83	Tilak Rabha	1 <sup>st</sup> Semester (Honours)
30	175 (sc)	Rupsikha Rabha	1 <sup>st</sup> Semester (Honours)
31	240	Champawati Boro	5 <sup>th</sup> Semester (Honours)
32	426	Pakhimoni Kalita	1 <sup>st</sup> Semester (Honours)
33	357	Tarali Pathak	1 <sup>st</sup> Semester (Honours)
34	152	Ripika Rabha	1 <sup>st</sup> Semester (Honours)
35	204	Trishna Boro	1 <sup>st</sup> Semester (Honours)
36	160	Bhabana Priya Rabha	1 <sup>st</sup> Semester (Honours)
37	247	Rinky Mech	5 <sup>th</sup> Semester (Honours)
38	64	Kasmita Kalita	5 <sup>th</sup> Semester (Honours)
39	58	Gitika Das	1 <sup>st</sup> Semester (Honours)
40	268	Kampanjyoti Rabha	5 <sup>th</sup> Semester (Honours)

HOD   
J.N. College, Boko

## (C)Photogallery







#### **4)Department of Zoology**

**(A)Permission for Project And Field Work**



অধ্যক্ষৰ কাৰ্যালয়  
জৱাহৰলাল নেহৰু মহাবিদ্যালয়

বকো : কামৰূপ : অসম, পিন- ৭৮১১২৩

OFFICE OF THE PRINCIPAL  
**JAWAHARLAL NEHRU COLLEGE**

BOKO : KAMRUP : ASSAM, PIN-781123

RE-ACCREDITED WITH 'B' GRADE BY NAAC

03623-217366 (O)

94016-16255 (O)

70020-05458 (P)

e-mail : principaljnc13@gmail.com (O)

tapanjnc@gmail.com (P)

web : www.jnccollegeboko.ac.in



No. JNC/EO/2022-23/246

Date ...17...11...2022...

om :

*Dr. Tapan Dutta, M.Sc., Ph. D.*  
Principal & Secretary

To

**The Field Director ,  
Manas National Park**

Subject: Request for student concession

Dear Sir,

It is my pleasure to inform you that a group of 31 members (27 students, 5 faculties and 1 lab bearer) of department of Zoology of our college will be visiting **Manas National Park** on 19<sup>th</sup> November, 2022 for academic purpose. It is my humble request to you Sir that you allow our students to avail concession as per your existing rule while paying in different heads during the visit. Looking forward for your kind support.

Thanking you

With warm regards

Sincerely

**(Dr. Tapan Dutta)**

Encl: List of faculty members and students

PRINCIPAL  
JAWAHARLAL NEHRU COLLEGE  
BOKO, KAMRUP, ASSAM

**FIELD TRIP TO MANAS NATIONAL PARK**  
**Dept. of Zoology, J.N. College, Boko**


**LIST OF STUDENTS**

**1<sup>st</sup> semester students**

1. Shah Umme Habiba
2. Dipanwita Rabha
3. Mousumi Sultana
4. Pankajeet Mandal
5. Koustav Moni Rabha
6. Balrik R Marak
7. Ram Kumar Boro
8. Dhritiraj Basumatary
9. Renuka Sharma
10. Debajit Sardar
11. Bitupan Sarkar
12. Shiva Sutradhar
13. Hasina Khatun
14. Nur Nahar Parbin

**5<sup>th</sup> semester students**

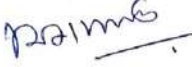
1. Preetam Roy
2. Anjalo Sangma
3. Sunanda Boro
4. Hiramoni Khakhalary
5. Anjali Boro
6. Dhanabati Rabha
7. Barasha Rabha
8. Anita Sarkar
9. Medina Mohan Patgiri
10. Rohit Dutta

  
Principal  
Jawaharlal Nehru College  
Boko

11. Afrid Ahmed
12. Bhaskar Upadhyay
13. Kumkum Jain

**Faculty members**

1. Mrs. Nanda Devi
2. Dr Susanta Kr. Bhuyan
3. Dr Tapan Kr. Deka
4. Dr. Rekha Chetry
5. Abantika Bhagabaty
6. Laben Hajong ( Bearer)

  
Principal  
Jawaharlal Nehru College  
Boko



## Field visit to Regional Sericulture Research Station, Boko

Date: 03-12-2021

To  
The Principal,  
J. N. College, Boko


Date: 30.11.2021

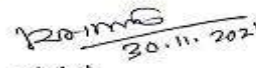
Sub: Application requesting permission for Field Visit.

Sir,

With due respect I beg to inform you that a group of student having Honours in Zoology of B.Sc. 5<sup>th</sup> semester would like to visit Regional Sericulture Research Station, Boko on 3<sup>rd</sup> December, 2021 as part of their academic programme. Therefore you are requested to give necessary permission for the same.

With thanks

  
(Dr. Tapan Kumar Deka)  
Head  
Department of Zoology  
J. N. College, Boko.

Granted permission  
  
30.11.2021  
Principal  
Jawahar Lal Nehru College

**FIELD VISIT TO  
REGIONAL SERICULTURE RESEARCH STATION  
DEPARTMENT OF ZOOLOGY  
SESSION: 2021-2022**

Serial No	Name of the Students
1	Sumit Kashyap
2	Prastuti Rabha
3	Riya Kalita
4	Diplip Rabha
5	Manika Boro
6	Bijoy Sarkar
7	Kankana Rabha
8	Reema Dey Sarkar
9	Ronaldo Boro
10	Rajpratik Das

**Objective of the visit:** To provide opportunity to the students to learn about diverse aspects of Muga silkworm and its culture through direct observation and as well as through interaction with experts .

**Outcome of the Field Visit:**

1. Interaction with Dr. S.A.S. Rahman Scientist D & In-charge of Regional Sericulture Research Station, Boko.
2. Direct observation of primary and secondary host plants of different Silk worm.
3. Gained knowledge on Outdoor rearing of Muga Silk worm.
4. Observed the life cycle of Muga Silk worm.
5. Gathered knowledge on causative agent of different silk diseases and their preventive measures.
6. Learnt about the maintenance of host plants for rearing of silk worm.

This is to certify that the above mentioned B.Sc. 6<sup>th</sup> Semester (Honours) Students visited the Regional Sericulture Research Station, Boko under the Supervision of Dr. Tapan Kumar Deka and Dr. Susanta Kumar Bhuyan on 03.12.2021.



(Dr. Tapan Kumar Deka)  
Head  
Department of Zoology  
J. N. College, Boko



(Dr. Tapan Dutta)  
Principal  
J. N. College, Boko  
**Principal  
Jawaharlal Nehru College  
Boko**

**FIELD VISIT TO  
AQUACULTURE AND BIODIVERSITY CENTRE  
DEPARTMENT OF ZOOLOGY, GAUHATI UNIVERSITY  
SESSION: 2021-2022**

Serial No	Name of the Participants
1	Mrs. Tarulata Rabha
2	Mrs. Nirada Rabha
3	Mrs. Ranu Rabha
4	Mrs. Sarada Rabha
5	Mrs. Silpisikha Rabha
6	Mrs. Manalisha Rabha
7	Mrs. Babita Rabha
8	Mrs. Suprabha Hajong
9	Mrs. Purniya Rabha
10	Mrs. Sndhya Rabha

**Purpose of the visit:** To develop skill of our local women on ornamental fish culture .

**Outcome of the Field Visit:**

- The participant women gained knowledge about ornamental fish.
- They learnt about importance of local ornamental fish.
- Received training on tools and techniques of ornamental fish culture.
- The trainees gathered information about the prospects of ornamental fish culture as an alternative source of livelihood.

This is to certify that the above mentioned participants visited the Aquaculture and Biodiversity Centre of Department of Zoology, Gauhati University under the supervision of Mrs. Nanda Devi and Dr. Rekha Chetry on 3-1-2022. They also received training on ornamental fish culture.



(Dr. Tapan Kumar Deka)  
Head  
Department of Zoology



(Dr. Tapan Dutta)  
Principal  
J. N. College, Boko  
Principal  
Jawaharlal Nehru College  
Boko

## (C)Photogallery

### Field trip to Aquaculture & Biodiversity Centre, Dept. of Zoology, GU on 03-01-2022



Group photo with DrDandadharSarma, GU



Students attending the lecture







## (5) Department of History

### **(A) Syllabus of Project and Field Work**

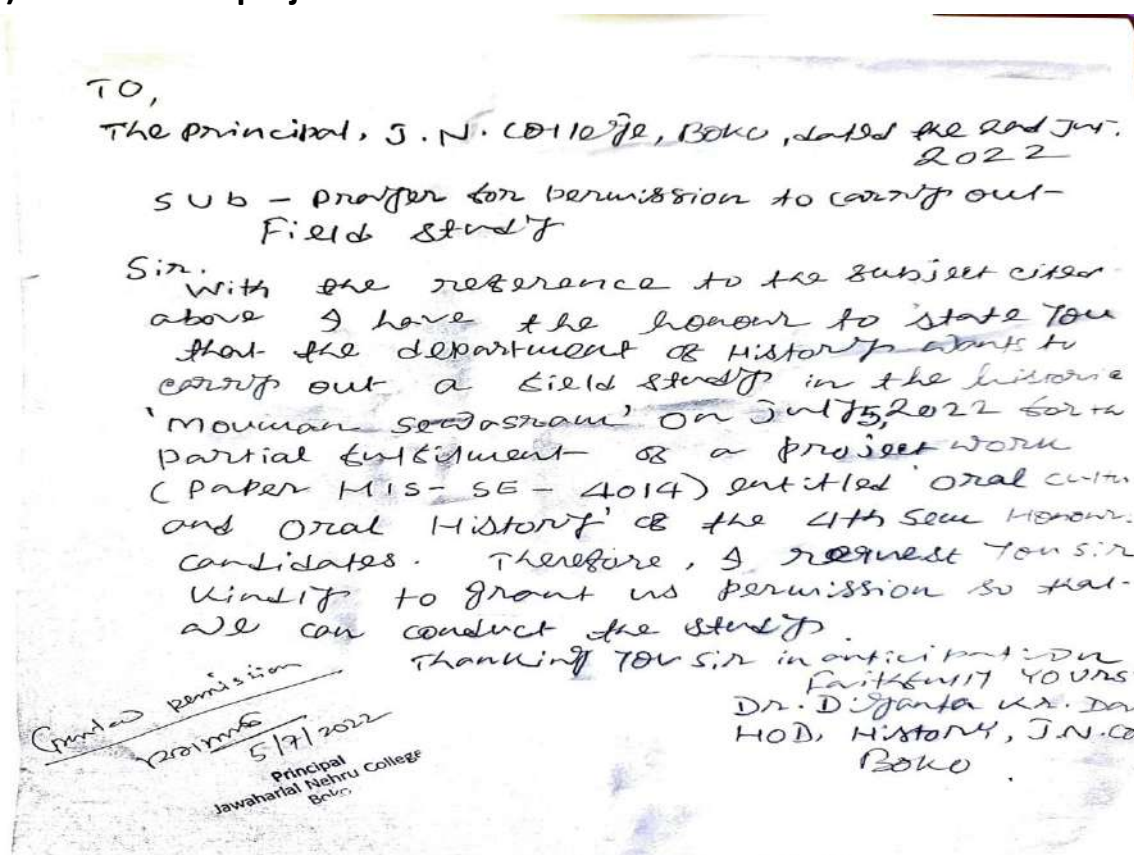
#### **Objective of field study:**

1. To study about the history of Moumansevasram, an institution founded in 1944 on the ideology of Gandhi.
2. For partial fulfilment of the SEC paper of 4th semester (honours) associated with oral history.

#### **Outcome:**

1. Students were acquainted with different phases of growth and development of the historic Mouman ashram.
2. Students came to know about the economic concept of Swadeshi propounded by Gandhiji for the self sufficient of the mass people. Similarly national education system, Bhudan movement etc. some aspects of modern Indian history that students got primary information.
3. Perceptible outcome of this field study is the students acquired the technique of collection of data for the writing of projects, history etc.

### **(B) Permission of project and Field Work**

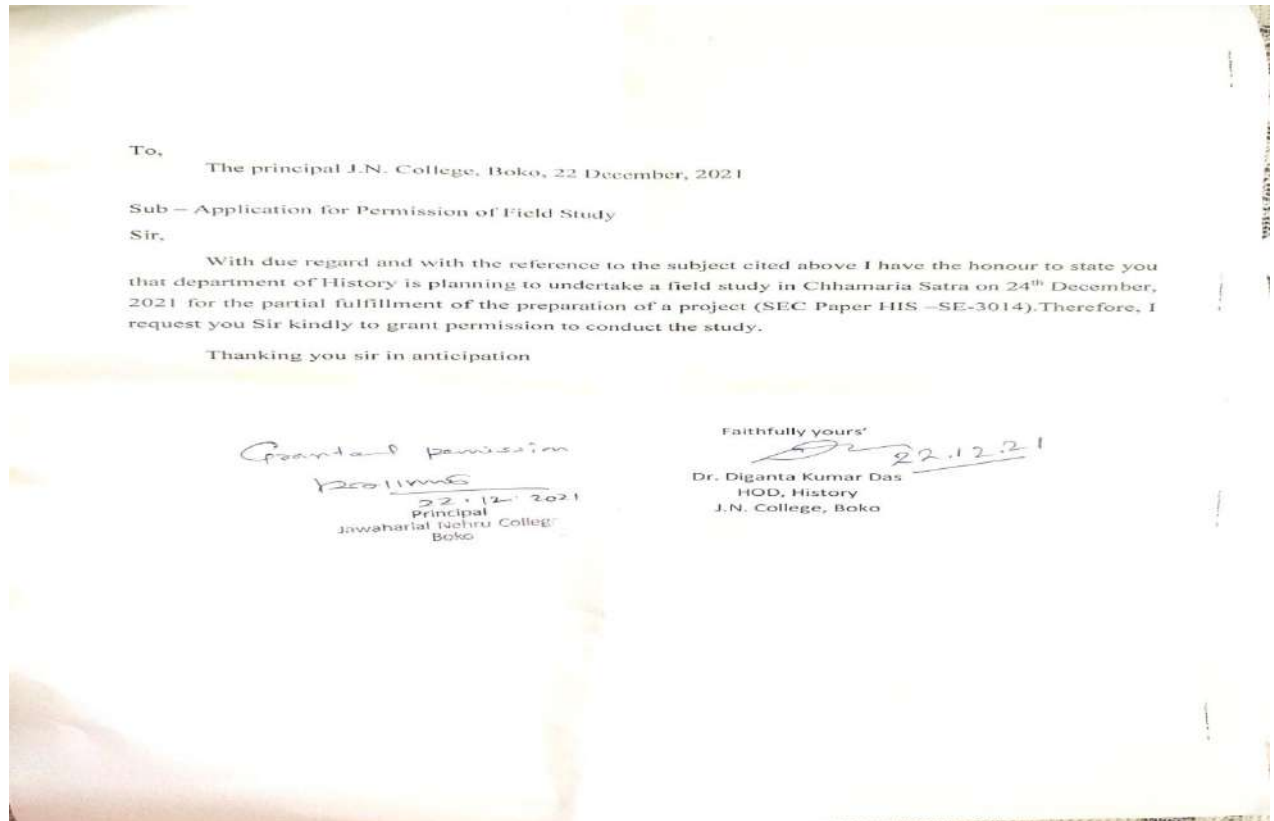


#### **Students list:**

- 1) Loknath Rabha
- 2) Madhusmita Boro
- 3) Deepanjali Rabha
- 4) Supriya Rabha
- 5) Sangita Boro
- 6) Grikma D Sangma

### **Field visit to Chhamaria Satra, Kamrup, Assam**

**Date: 24-12-2021**





## (C)Photogallery







## 6) Department of Economics:

### (A) Syllabus of Project And Field Work

**Objective of Visit:** To experience the knowledge about the inner atmosphere of the industry and have practical first-hand exposure which will help the students to understand the application of theory into practice.

**Outcome of Visit:** The visit has fruitful outcomes some of which are listed as below:

1. *Opportunity to interact with industrial Experts:* The students interacted with the industrial executives and employees of CG food, JDB Steel LLP and Hamilton House-ware Pvt. Ltd.
2. *Learning Experience:* The students were able to see and experience real workstations, plants, and learned how different sophisticated machines installed in the plants work.

3. *Enhanced employability*: As the students got the opportunity to interact with the Industrial Executives, the visit creates close networking between the students and the industries. The good relationship established with the industries will enhance employability of the students in future.

### **(B)Permission of Project and Field work**

To

The Principal  
J.N.College, Boko

Sub: Prayer for permission to conduct field Visit


Sir

With due respect I beg to state that the Dept.of Economics is going for field visit to Chatabari industrial growth centre,Kamrup Assam on 7/12/21.

Therefore, I request you kindly to grant the permission for the said field visit.

Date:4/12/21

Yours Sincerely



( Mrs.Deepanjali Das)  
HOD,Dept.of Economics

*Allowed*  
*Principal*  
*4/12/2021*

Principal  
Jawahar Lal Nehru College  
Boko

## INDUSTRIAL FIELD VISIT

DATE: 07-12-2021

VENUE: Chatabari Industrial Growth Centre, Kamrup, Assam


DEPARTMENT: Economics

Sl. No	Name of Student Participated	Semester	Roll No
1	Bargab Kalita	1 <sup>st</sup>	20
2	Sakin Ali	1 <sup>st</sup>	34
3	Manjit Rabha	1 <sup>st</sup>	50
4	Guna Moni Rabha	1 <sup>st</sup>	79
5	Pampi Rabha	1 <sup>st</sup>	110
6	Nikita Kalita	1 <sup>st</sup>	144
7	Sanjay Kumar Sarma	1 <sup>st</sup>	197
8	Amisha Rabha	1 <sup>st</sup>	220
9	Partho Pritom Boro	1 <sup>st</sup>	244
10	Madhurjya Kachari	3 <sup>rd</sup>	40
11	Parimita Medhi	3 <sup>rd</sup>	92
12	Pranita Kalita	3 <sup>rd</sup>	110
13	Rosalia R Marak	3 <sup>rd</sup>	206
14	Rajib Das	3 <sup>rd</sup>	219
15	Jeuti Daimary	3 <sup>rd</sup>	247
16	Manika Das	5 <sup>th</sup>	02
17	Sumanta Khakhalary	5 <sup>th</sup>	04
18	Prolab Boro	5 <sup>th</sup>	05
19	Barun Rabha	5 <sup>th</sup>	12
20	Rima Nath	5 <sup>th</sup>	13
21	Sima Boro	5 <sup>th</sup>	136
22	Kanaklata Medhi	5 <sup>th</sup>	375

  
Signature of Teacher-In-charge

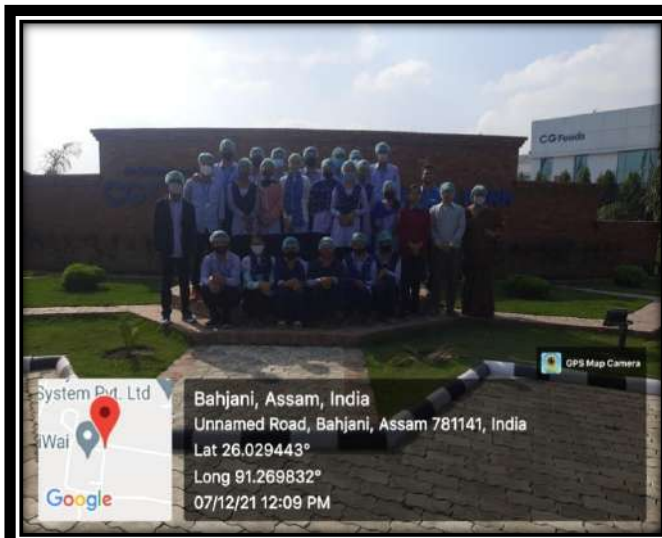
Signature of HOD

HOD  
Dept. of Economics  
I.N.C. Boko

  
7/12/21



### (C) Photogallery







## 7) Department of Physics

Field visit to Regional Science Centre, Khanapara

Date: 19-03-2021

The department of physics of J.N. college, Boko organized a Science, Technology and innovation based exposure tour to Regional Science centre, Khanapara, Guwahati, on 19<sup>th</sup> March, 2021. The tour was organized under DBT Star Status Scheme, J. N. College, Boko. Twenty five numbers of students of Physics (Honours) of the Department participated along with all faculties and laboratory bearers of the department. All the students participated and interacted enthusiastically to learn the theories of the projected exhibits in diverse area of basic science of the Centre. The Senior Education officer of the Centre, Mr. Ramen Medhi beautifully explained the project “The Science on a Globe” which was very interesting and attractive. The students also visited the Innovation Hub of the centre. Mr. Medhi demonstrated various novel and innovative works of the Hub and the project of robotics. He also gave a preliminary idea how one can get patent on an invention.

### **Outcome of the tour:**

- I. Students coming from rural area of this locality got exposure of the Science centre and learnt how to develop an exhibit on science.
- II. Students got encouragement to do innovative works for scientific invention.

**DEPARTMENT OF PHYSICS**  
J.N. College, Boko  
Kamrup, Assam  
Pin- 781123

Ref. No. .... Date- 19.03.2021

To  
The Principal  
J. N. College, Boko

Dated 18<sup>th</sup> March, 2021

Sub: Permission for EXPOSURE TOUR

Sir,

On behalf of Department of Physics, J. N. College, Boko I would like to inform you that a Science, Technology and Innovation based EXPOSURE TOUR is arranged from our Department to Regional Science Centre, Khanapara on 19<sup>th</sup> March, 2021 under DBT Star Status Scheme. All major students and faculties will be participating in the tour. Therefore you are requested hereby to allow us for the same and we will be thankful to you for your kind consideration.

Thanking you.

Yours faithfully,  
  
(Mrs. M. Barman)  
HOD, Department of Physics  
J. N. College, Boko

*Permission granted  
18/3/2021*

**DEPARTMENT OF PHYSICS**  
J.N. College, Boko  
Kamrup, Assam  
Pin- 781123

Ref. No. .... Date- 19.03.2021

To  
The Project Coordinator  
Regional Science Centre, Khanapara  
Guwahati

Sub: Visit of Students to the Centre


Sir,

I am glad to inform you that the Department of Physics of J. N. College, Boko is willing to organize a science, technology and innovation based Exposure Tour under DBT Star Status Scheme and in this regard, we are planning to visit your esteemed centre on 19<sup>th</sup> March, 2021 along with 30 numbers of students and faculties of Physics Department of the college.

May I therefore request your kind office to allow us to visit the centre with necessary concession as per your provision.

We will be very thankful to you if you kindly organize an inspirational and motivational lecture in this regard.

Thanking you.

Yours faithfully,  
  
(Minati Barman)  
Head, Department of Physics  
J. N. College, Boko

**Exposure Tour**  
**REGIONAL SCIENCE CENTRE, KHANAPARA**  
**Department of Physics**  
**J N College, Boko-781123**  
**19<sup>TH</sup> March, 2021**

Sl No	Course & Class	Roll No	Name	Mobile no	Signature	Remarks
1	B.Sc 1 <sup>st</sup> Semester	33	Baba Anuz Basumatary	7086012488	Baba Anuz Basumatary	
2		54	Mrinal Karmakar	6900775595	Mrinal Karmakar	
3		60	Suman Rabha	7099629125	Suman Rabha	
4		67	Sikhar Khakhary	6900819050	Sikhar Khakhary	
5		70	Himangshu Boro	6000632971	Himangshu Boro	
6		72	Redeep Rabha	9365418516	Redeep Rabha	
7		92	Dhurbajyoti Baishya	9365118219	Dhurbajyoti Baishya	
8		126	Nityananda Roy	6000210347	N.Roy	
9		127	Tonmoy Roy	70993779153	Tonmoy Roy	
10		139	Ayub Ali	6002689406	Ayub Ali	
11		166	Samarjit Mandal	9101354563	Samarjit	
12		172	Mrigankajyoti Rabha	9365995384	Mrigankajyoti Rabha	
13	B.Sc. 3 <sup>rd</sup> Semester	202	Koushik Basumatary	6000849096	Koushik Basumatary	
14		01	Niharika Ahmed	6002531700	Niharika Ahmed.	
15		42	Bijoy Boro	8638944638	Bijoy Boro	
16		46	Maynul Haque	6003357714	Maynul Haque	
17		53	Faizuddin Ali	6001865419	Faizuddin Ali	
18		55	Priyanka Rabha	6900831446	Priyanka Rabha	
19		78	Ripan Das	7002899243	Ripan Das	
20		127	Nursamina Begam	8099960584	Nursamina Begam	
21		140	Ramjan Ali	6003246980	Ramjan Ali	
22		146	Hafizur Rahman	9706174771	Hafizur Rahman	
23	B. Sc. 5 <sup>th</sup> Semester	44	Sagar Samir Kalita	9365817228	Sagar Samir Kalita	
24		124	Bidyut Jyoti Das	9101235382	Bidyut Jyoti Das	
25		158	Dibash Plaban Kalita	7578078128	Dibash Plaban Kalita	
26	Faculty		Mrs. Minati Barman	9435301619	Minati Barman	
27			Mr. Pranab Sarma	9435714523	Pranab Sarma	
28			Mr. Manoj Kr. Das	9435111197	Manoj Kr. Das	
29			Dr. Ranjit Baishya	7002744342	Ranjit Baishya	
30	Bearer		Ms. Mianu Kalita	8638124947	Mianu Kalita	
31			Mr. Purna Ch Rabha		Purna Ch Rabha	
32			Mr. Narapati Boro		Narapati Boro	

(Minati Barman)  
HOD, Department of Physics  
Head, Dept. of Physics  
J. N. College, Boko







**DEPARTMENT OF CHEMISTRY**  
**JAWAHARLAL NEHRU COLLEGE**  
**BOKO – 781123, KAMRUP (ASSAM)**

---

*Ref. No.:* INC/Chem/Permission 2019-20/01 *Date:* 08.11.19

**To,**  
 The Director, CIPET  
 Guwahati


**Subject:** Laboratory Visit


Sir,

With reference to the subject cited above, we have the honour to request you to give permission to the following students (Chemistry Major) and Faculty members from the Department of Chemistry of Jawaharlal Nehru College, Boko by Monday, the 11<sup>th</sup> November, 2019 to visit your Institution.

We will be very glade for your kind cooperation and necessary action.

With regards,

  
 (Dr N Ahmed)  
 Associate Professor and HOD, Chemistry  
 Ph. No. – 98640 39750

  
 (Dr A K Goswami)  
 Associate Professor  
 Ph. No. – 99548 51839

NB: List of the Faculty members and Students to visit enclosed herewith



## 8) Department of Chemistry:


### DEPARTMENT OF CHEMISTRY JAWAHARLAL NEHRU COLLEGE BOKO – 781123, KAMRUP (ASSAM)

Ref. No.:

Date: 14.11.19

#### List of the Students:

Sl. No.	Name of the Student	Roll No	Guardian Name	Semester	Contact No.
1	AbinashDebnath	04	ArchitaKalita	V	9101495704
2	DhirityMoniMahanta	06	KhaninMahanta	V	60024 71302
3	Halim Uddin	07	Robiul Hussain	V	75778 25432
4	Aminur Islam	42	Lalsan Ali	V	91014 02821
5	Saiful Islam	130	Abdul Satter	V	93651 54224
6	Sameer Kalita	169	Diju Bora	V	86383 47288
7	Mrinal Boro	23	Swarge Ram Boro	III	87618 71135
8	Shirajul Hoque	37	Basir Uddin	III	93651 52845
9	Khairujaman	45	KhalilurRahman	III	60003 05041
10	Suleman Ali	104	Abed Ali	III	60022 13351
11	Akhtar Hussain Ahmed	159	Tajjuddin Ahmed	III	91010 56263
12	Pampi Rabha	7	Nayan Rabha	I	84740 40965
13	ShabitriMandal	10	JitenMandal	I	91267 66170
14	SamimaNasrin	11	Shahaj Uddin	I	94015 62680
15	Saniara Ahmed	14	Sona Uddin	I	98643 89281
16	Debajit Das	27	Pradip Das	I	60037 05989
17	Sengrik M Momim	34	Sanjoy Ch. Marak	I	93657 07934
18	Krishna Moni Boro	40	Pulin Kr Boro	I	75768 71825
19	AshrafulAnowar	43	Abdul Motaleb Hussain	I	87498 41607
20	Elias Ahmed	47	Abu Taleb Ahmed	I	60030 40648
21	Sanidul Islam	63	Saidul Islam	I	60031 69414
22	Janardan Boro	65	Maheswar Rabha	I	78961 11408
23	Jahnabi Boro	67	Runima Boro	I	69000 71049
24	Minuwara Ahmed	84	Omar Ali Ahmed	I	60029 76669
25	RatnaMandal	92	GokulMandal	I	70026 39909
26	Ebha Rani Rabha	107	Subarna Rabha	I	99543 39819
27	DhrubajyotiThakuria	137	KshirodThakuria	I	93650 71955
28	Aminul Hoque	142	Bahejuddin	I	69002 73261
29	Aminul Islam	145	Abdul Aziz	I	60029 60241
30	Abu Rashidul Hoque	162	Abu BakkarSiddique	I	70021 49913
31	Pranita Rabha	164	Nakul Ch. Rabha	I	60024 14383

  
(Dr Nuruddin Ahmed)  
HOD, Chemistry  
JN College, Boko


**DEPARTMENT OF CHEMISTRY**  
**JAWAHARLAL NEHRU COLLEGE**  
**BOKO – 781123, KAMRUP (ASSAM)**

Ref. No.: JNC/Chem/Permission 2020-21/02

Date: 18.03.21

**List of the Students:**

Sl. No.	Name of the Student	Roll No	Guardian Name	Semester	Contact No.
1	ShirajulHoque	37	Basir Uddin	V	93651 52845
2	KhairujJaman	45	Khalilur Rahman	V	60003 05041
3	Suleman Ali	104	Abed Ali	V	60022 13351
4	Akhtar Hussain Ahmed	159	Taijuddin Ahmed	V	91010 56263
5	PampiRabha	7	NayanRabha	III	84740 40965
6	ShabitriMandal	10	JitenMandal	III	91267 66170
7	SamimaNasrin	11	Shahaj Uddin	III	94015 62680
8	Saniara Ahmed	14	Sona Uddin	III	98643 89281
9	Debajit Das	27	Pradip Das	III	60037 05989
10	Sengrik M Momim	34	Sanjoy Ch. Marak	III	93657 07934
11	Krishna MoniBoro	40	Pulin Kr Boro	III	75768 71825
12	AshrafulAnowar	43	Abdul MotalebHussain	III	87498 41607
13	Elias Ahmed	47	Abu Taleb Ahmed	III	60030 40648
14	Sanidul Islam	63	Saidul Islam	III	60031 69414
15	JanardanBoro	65	MaheswarRabha	III	78961 11408
16	JahnabiBoro	67	RunimaBoro	III	69000 71049
17	Minuwara Ahmed	84	Omar Ali Ahmed	III	60029 76669
18	RatnaMandal	92	GokulMandal	III	70026 39909
19	Ebha Rani Rabha	107	SubarnaRabha	III	99543 39819
20	DhrubajyotiThakuria	137	KshirodThakuria	III	93650 71955
21	AminulHoque	142	Bahejuddin	III	69002 73261
22	Aminul Islam	145	Abdul Aziz	III	60029 60241
23	Abu RashidulHoque	162	Abu Bakkar Siddique	III	70021 49913
24	PranitaRabha	164	Nakul Ch. Rabha	III	60024 14383
25	Miss Simi Nath	24	P Nath	I	60018 90161
26	DhritimanChakraborty	42	Ajoy Kr Chakraborty	I	60035 46394
27	Miss AnashmitaDeka	121	Miss ParulataDeka	I	60010 56923
28	TasminaKhatun	159	Mr Abdul Wahab	I	91016 61539

  
(Dr Nuruddin Ahmed)  
HOD, Chemistry  
JN College, Boko



## Photos of Laboratory Visit:

### Visit to Plasma research center



### Laboratory Visit, CIPET



*Dr. Tapan Dutta*

(Dr. Tapan Dutta )

Principal

Jawaharlal Nehru College, Boko

Principal  
Jawaharlal Nehru College  
Boko

