To, The Principal AKPC Mahavidyalaya Bengai Hooghly.

Sub: Requesting to giving permisson of Excursion

Kespected Sir,

We are the students of zoology (Sem-I) of AKPC Mahavidyalaya, wish to go an educational tour bor completing Our practical curicultam. It you given permisson to conducting the tour as early as possible. We will be grateful to you. Your's obidiently.

1. Anxita ahosh

Date - 28 02 2020.

2. Arnab Banerjee

3. Ritum Mondal

4. Subhadip Roy

5. Subhadip Ghosh

6. Kijia Khatun

7. Wisha De

8. Masrin Khatun.

9. Sreelekha De.

10. Ritustree De

11. Sutapa De.

12. Shilpa De.

#### AGHOREKAMINI PRAKASHCHANDRA MAHAVIDYALAYA



(ESTD.-1959)

Accredited by <u>NAAC</u> at '<u>B</u>' level

AFFILIATED TO THE UNIVERSITY OF BURDWAN & RECOGNIZED BY U.G.C.

SUBHASNAGAR & P.O.- BENGAI & P.S. - GOGHAT

DIST.- HOOGHLY & PIN CODE-712 611, (W.B.)

STD.: 03211 **2**: 246 235 / 246 772, Fax: 913211 246 772, Email: akpc\_m@yahoo.co.in Website: www.akpcmahavidyalaya.org

#### To Whom It May Concern

This letter is to inform that students of Departments of Zoology, along with their teachers of AGHOREKAMINI PRAKASHCHANDRA MAHAVIDYALAYA, Subhasnagar, Bengai, Hooghly, West Bengal is going to visit Gorumara National Park and adjoining Area for Educational Tour according their syllabus from 03.03.2020 to 07.03.2020

If you kindly help them as required, I shall be highly obliged. Thanking you

BENGAI OX

Dr. Paramartha Ghosh

Sincerely

**Principal** 

02/03/2020

AGHOREKAMINI PRAKASHCHANDRA MAHAVIDYALAYA
P O Bengai Dt Hooghio

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	Cilian: Give-		
13 may 200		 Date	
Ref. No			

### NAME OF THE STUDENTS AND TEACHERS

SL.NO	NAME
1.	ANUPAM NANDI
2.	AMRITA GHOSH
3.	DIPIKA ROY
4.	KAKALI GHOSH
5.	MANISHA GHOSH
6.	MOUTUSI PATHAK
7.	MOUMITA ROY
8.	NITIMALA GHOSH
9.	RIJU MAJI
10.	APURBA MUKHERJEE
11.	SUBHABRATA DALAL
12.	MOUSAM ROY
13.	SOURAV KONER
14.	SUDIPTA DOLUI
15.	RAJKUMAR BISWAS
16.	TULIKA LAHA
17.	Prof. AZIZUR RAHAMAN
18.	Prof. Subir Samanta
	fore of Subir Samania

AGHOREHAMINI PRAKASHCHANDRA MAHAWIDYALAWA P O Bengai, Dt. Hooghly

02/03/2020

Principal, AGHOREKAMINI PRAKASHCHANDRA MAHAVIDYALAYA Bengai Dt Hooghiv

#### A FIELD REPORT ON

# A VISIT TO GORUMARA NATIONAL PARK



Roll No :. 170340100004

Registration No.: 201701038729 of 2017-18

#### **ACKNOWLEDGEMENT:**

We are the students of B.Sc Hons (6<sup>th</sup> Semester), Department of Zoology, A.K.P.C. Mahavidyalaya, Bengai, Hooghly, express our deep sense of gratitude to our respected teacher Prof. Azizur Rahaman (H.O.D.), Prof. Soumyadip Bhuin, Prof. Manas Kundu and prof.Swikriti Paul for their valuable guidance during this field work and necessary suggestion and advices in the preparation of the field note book.

We will grateful to Mr. Mrityunjoy Mapui for his endless help throughout our study period.

We are showing the heartiest gratitude to our friends and family members for mental, financial and other supports from all corners and encouragement.

Last but not the least we must have to mention the overall supports in all respect given by Dr. Paramartha Ghosh, Principal of our college, his total encouragement throughout the course in worth mentioning.

#### **CONTENTS**

	PAGE
Team members	3
Tour programme	4
Preamble	5
Importance of field excursion	6
VISIT TO BINDU RIVER	8
VISIT TO GORUMARA	9-10
NATIONAL PARK	
Conclusion	11

#### **OUR TEAM**

#### Name of Teachers:

Prof. Azizur Rahaman

Prof. Soumyadip Bhuin

#### Name of the student:

Apurba Mukherjee	Riju Majhi
Anupam Nandi	Nitimala Ghosh
Amrita Ghosh	Subhabrata Dalal
Dipika Roy	Sudipta Dolui
Kakali Ghosh	Sourav Koner
Moumita Roy	Rajkumar Biswas
Manisha Ghosh	Tulika Laha
Mousam Roy	Moutusi Pathak



#### **Tour Programme**

- 03.03.2020:- Departure from Burdwan to NJP by 13147 Uttarbanga Express at 9.30 pm
- 04.03.2020:- Arrival at NJP at 8.10 pm
- 05.03.2020:- Visit to Murti River, Tea garden & Lava Monastery
- 06.03.2020:- Visit to Gorumara National Park
- 07.03.2020:- Return Howrah by Padatik Express



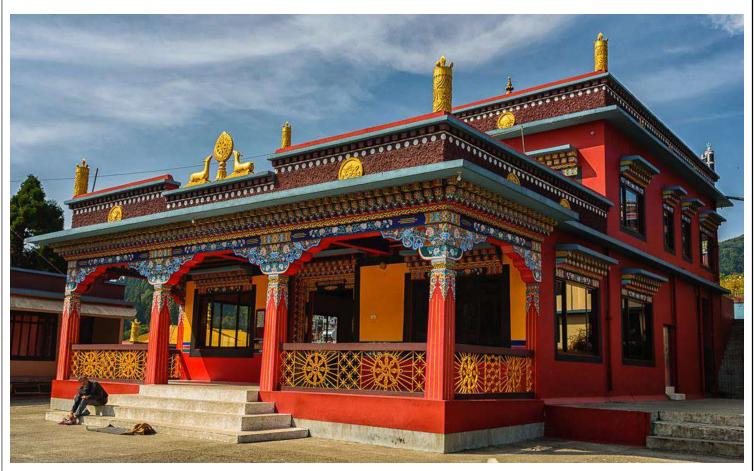
#### **PREAMBLE:**

Ecology deals with organisms and their environment and it is important that we understand the relationship between them. Probably the most important statement that we can make about this relationship is that different kinds of organisms are not distributed at random amongst different kind of environment. There is a correspondence is between the two. The correspondence is part of our sense of the order of the things. But, what exactly is the nature of the match between organism and their environment. It is quite impossible to think of an organism without an environment, but easily possible to think of environments without organisms. It is convenient therefore to consider first the variation that exists in environment. Even a sand grain on the surface of the moon has an environment. The climate is one component of this environment and is determined by the radiation, which drives the radiation in its temperature and moves it in atmosphere. The earth is exposed to solar radiation that varies across its surface, depending on its distance from movement around and changing inclination to the sun. Extinction has always been a fact of life, but the arrival of human has injected some novelty into the list of its causes. Over exploitation by hunting was probably the first of this, but more recently a large array of over impact have been brought to bear including habitat destruction, introduction of exotic pest and pollution. Not surprisingly conservation of world-remaining species has come to assume great importance.



#### **Importance of Field Excursion:**

Field excursion are very much essential unlike theoretical studies and monotony associated with it, an excursion may help the mind of students to assimilate much information regarding biological diversity and interaction of animals with the environment right from the school of nature, along with lots of a bonus. Study of species population in the natural habitat is the spirit of zoological excursions.

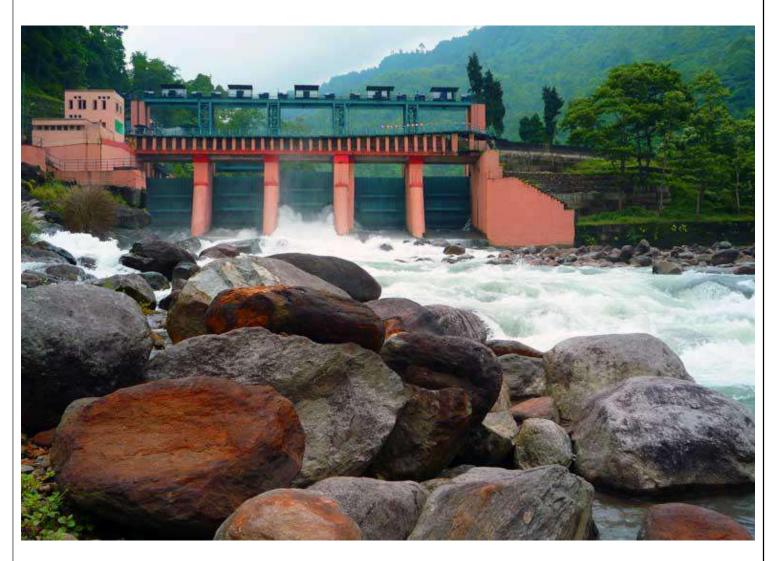


#### **BINDU RIVER**

Bindu is the last village of West Bengal before one enters Bhutan. It is a beautiful valley on the bank of the river Jaladhaka. This river serves as a natural physical boundary separating West Bengal and Bhutan. Bindu is also famous for its cardamom plantations. Visit to this place is an experience worth remembering.

Our Itinerary covers a day's excursion to Jhalong, Bindu and Murti from Lataguri. One can also stay in Murti for a Night to enjoy the beauty of the place.

A popular point of excursion, Bindu is located at around 108 kms from Siliguri and is the last village on the border of India with Bhutan. Bindu offers a majestic view of dooars plains along with mountains of Butan.



#### **GORUMARA NATIONAL PARK**

**Gorumara National Park** (Pron: ˌgɔ:rʊˈmɑ:rə; *Gorumara Jatio Uddan*) is a national park in northern West Bengal, India. Located in the Dooars region of the Himalayan foothills, it is a medium-sized park with grasslands and forests. Gorumara National Park was established in 1992. It is primarily known for its population of Indian rhinoceros. The park was declared as the best among the protected areas in India by the Ministry of Environment and Forests for the year 2009





#### **CONCLUSION**

It can be concluded that through the excursion we got a first hand knowledge about some natural and wild animals, their behavior, ecological condition e.t.c. which is impossible to get by theoretical text book study. Thus the excursion made to solve our curiosity and to be intimated without subject – Zoology.

More over the joy, we had in the described trips in an ever lasting wealth rest our life

