

Academic Session 2022-23



As per the syllabus of undergraduate 6th Semester preparation of Field report is mandatory on the topic on natural disaster. For the fulfilment of this requirement, Department of Geography organised Field excursion from 28.4.2023 to 3.5.2023 for the preparation of report on floods in Sunderban. In this field trip Dr Sherap Bhutia and Dr. Sourav Dey supervised and accompanied along with the 59 students. Field survey in Pakhiralay were conducted by the students and collected data based on floods were processed and complied in the field report with the help if geospatial technique. Situational analysis and finding during the field were reflected in the field report.



Memo No: 107/0-2/23

Dated: 27/03/2023
Darjeeling

OFFICE ORDER

Dr. Sherap Bhutia, Associate Professor of Geography, Darjeeling Government College, drawing the scale of Pay Band of Rs. 37400-67000/- + A.G.P. Rs. 9000/- and Dr. Sourav Dey, Assistant Professor of Geography, Darjeeling Government College, drawing the scale of Pay Band of Rs. 15600-29100/- + A.G.P. Rs. 6000/- and Mrs Urmila Gurung, Office staff (Non Teaching staff of Geography Department) has been permitted to undertake an Educational Tour/excursion in Geography of 59 (fifty nine) students of the 6th Semester Undergraduate Honours in Geography Department of Darjeeling Government College as per syllabus on paper CC14 Practical to visit Sunderban (South 24 Parganas, West Bengal) and its/their adjoining areas. The party will leave/left Headquarter on 28/04/2023 and will return/returned to Headquarter on 03/05/2023.

As the prolonged half, exceeding 10 days for the excursion/field training in question, will be/was necessary in the interest of Public Service, the aforesaid staff are exempted from the operation Rule 73 of the W.B.S.R. Part-II and are permitted to draw travelling allowances as admissible under the Rules and daily allowance for a continuous half of more than 10 days at full rates. The aforesaid staff accompanying the excursion party will draw Travelling Allowances and other allowances as admissible under the Rule.

Travelling Allowances and Daily Allowances @Rs. (as admissible) each in favour of Rd. Sherap Bhutia, Dr. Sourav Dey and Mrs Urmila Gurung may be drawn as per rules subject to future adjustment.

The expenditure will be met from Current year's allotment under the Head 'TRAVELLING ALLOWANCES' placed at disposal of the Principal/Officer-in-Charge, Darjeeling Government College.

The Accountant General (A&E), West Bengal and the Treasury Officer, Darjeeling are being informed.



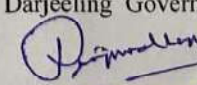

Principal/Officer-in-Charge (DDO)
Darjeeling Government College
Darjeeling-734101

Memo No: 107/0-2/23

Dated: 27/03/2023

Copy forwarded for information and necessary action:

1. The Accountant General (A&E), Govt. of West Bengal, Treasury Buildings, Kolkata-700 001.
2. Director of Public Instruction, Education Directorate, Bikash Bhawan, Kolkata
3. The Treasury Officer, Darjeeling-734101.
4. The Accountant, Darjeeling Government College, Darjeeling.
5. Dr. Sherap Bhutia/ Dr. Sourav Dey/ Mrs Urmila Gurung, Darjeeling Government College, Darjeeling.
6. Office file


Principal/Officer-in-Charge (DDO)
Darjeeling Government College

Excursion Group of Darjeeling Government College

Sl. No:	Full Name	Gender	Age
1	Abhipreta Nag	Female	21
2	Diksha Rai	Female	21
3	Indu Roy	Female	20
4	Madhurima Mohanta	Female	20
5	Manita Limbu	Female	21
6	Niruta Biswkarma	Female	21
7	Nishika Rai	Female	21
8	Resika Rai Khaling	Female	21
9	Resma Khatun	Female	20
10	Riya Chhetri	Female	21
11	Riya Roy	Female	20
12	Sneha Mahato	Female	20
13	Sohana Nasrin	Female	21
14	Somit Lepcha	Female	20
15	Suchita Mangar	Female	21
16	Surangama Banerjee	Female	22
17	Yashmin Parveen	Female	21
18	Anamika Rai	Female	21
19	Asmita Nandy	Female	21
20	Deepika Dhungana	Female	20
21	Karina Subba	Female	21
22	Khushi Rai	Female	20
23	Koyena Ghosh	Female	21
24	Nikisha Rai	Female	19
25	Nilima Bomzon	Female	21
26	Phibi Rai	Female	21
27	Pragati Sharma	Female	21
28	Saloni Pradhan	Female	20
29	Sneha Mahato	Female	20
30	Soniya Rai	Female	19
31	Sradha Rana	Female	21
32	Sumitra Rai	Female	21
33	Suparna Roy	Female	20
34	Swetcha Rai	Female	20
35	Aamosh sharma	Male	23
36	Anish Rai	Male	20
37	Ankesh Rai	Male	21
38	Anuj khawas	Male	20
39	Asish Subba	Male	19
40	Ayush Chhetri	Male	21
41	Dikshit Sharma	Male	21
42	Gadadhar Sarkar	Male	20
43	Mukul Gurung	Male	20
44	Nayan Rai	Male	20
45	Pinchok Tshering Bhutia	Male	22

46	Pragyan Rai	Male	21
47	Pranil Chhetri	Male	19
48	Samiran Chettri	Male	20
49	Sanjok Thakuri	Male	22
50	Setaj Xalxo	Male	20
51	Shuvam Aich	Male	20
52	Subham Oraon	Male	20
53	Subho Bachar	Male	19
54	Suman Sarkar	Male	21
55	Suresh Subba	Male	22
56	Tarun Sharma	Male	20
57	Akash Tamang	Male	21
58	Sanjok Tamang	Male	20
59	Swapnil Sharma	Male	20

Staff Group

Sl. No:	Full Name	Gender	Age
1	Dr. Sherap Bhutia	Male	42
2	Dr. Sourav Dey	Male	35
3	Mrs Urmila Gurung	Female	38

Summary of Group

Student	Total	Female	Male
	59	34	25
Staff			
	3	1	2
Grand Total	64	37	27



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Ref No: 1-59/Geo/Std./23

Dated: 5th August 2023
Darjeeling

TO WHOM IT MAY CONCERN

This is to certify that a Project Report on "*Assessment of Flood Hazard in the Indian Sundarban region*" submitted byManika Limbu....., bearing Registration no:0102006010419....., for the Degree of B.A./B.Sc. of 6th Semester Honours in Geography, Paper Code: GEO-H-CC-6-14-PR (CC14 Practical), Department of Geography, Darjeeling Government College, affiliated under University of North Bengal, is a bonafide work under our supervision and may be placed before the examiners for their comments and consideration.



Supervisors

HEAD
DEPARTMENT OF GEOGRAPHY
DARJEELING GOVT. COLLEGE
DARJEELING
(Dr. Sherap Bhutia)

Dr. Sourav Dey
Assistant Professor (WBES)
Department of Geography
DARJEELING GOVT. COLLEGE
Darjeeling- 734101

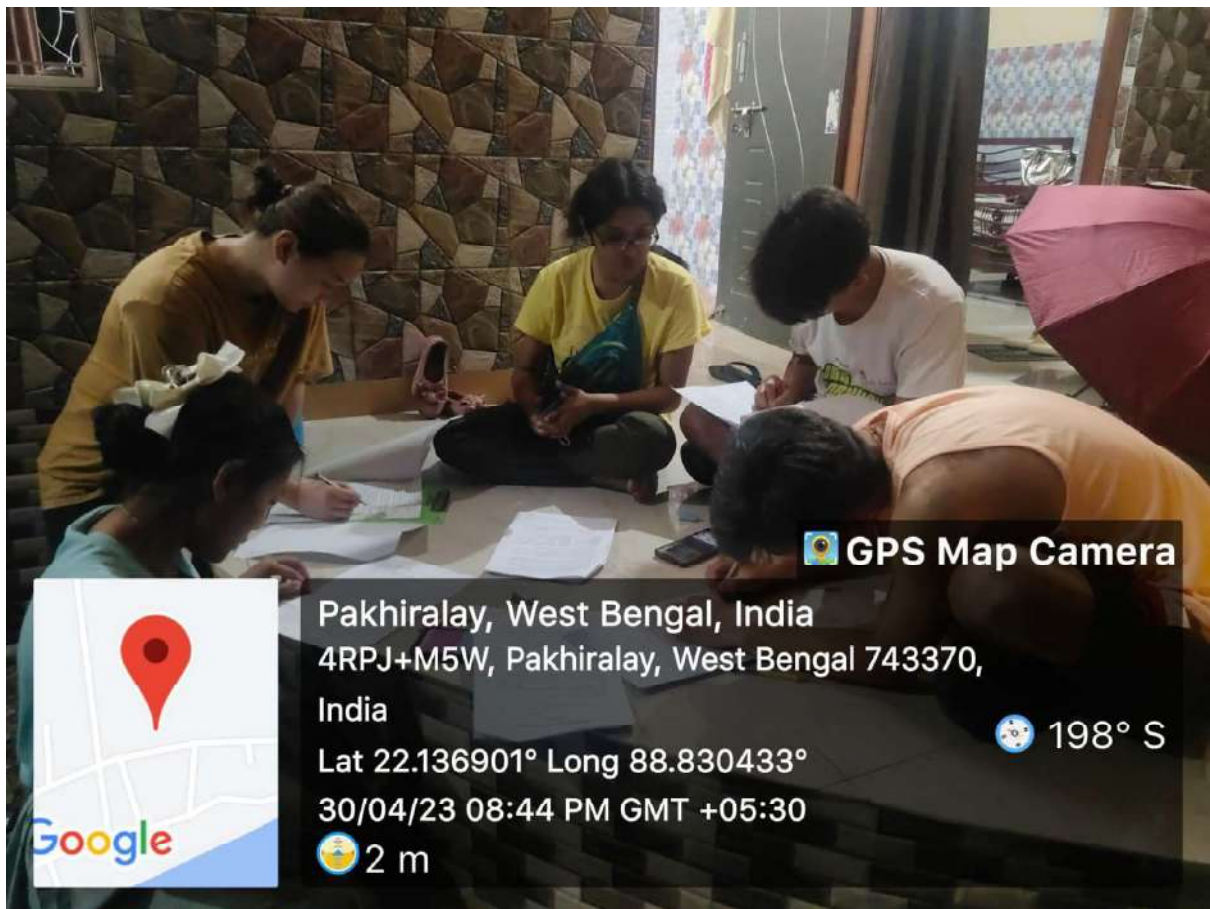
(Dr. Sourav Dey)

Examined
Department of Geography
SOUTH FIELD COLLEGE
Darjeeling

Signature: Dr. Sourav Dey

Date: 7/8/2023



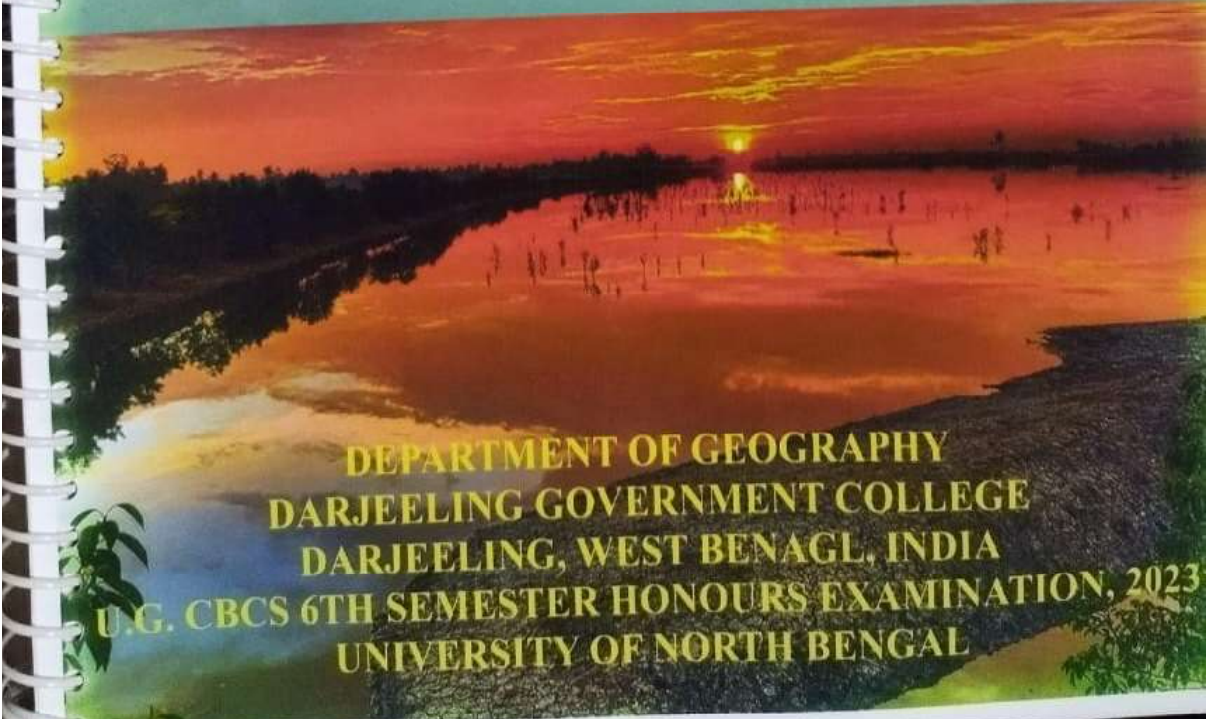




A photograph of a small wooden boat on a river. The boat is filled with people and gear, including a large blue tarp. The river is surrounded by a dense forest of tall trees. The water is a light green color.

PROJECT REPORT

ASSESSMENT OF FLOOD HAZARD IN THE INDIAN SUNDARBAN REGION

A photograph of a sunset over a body of water. The sun is low on the horizon, casting a warm orange glow across the sky and water. The water reflects the sunset. In the background, there are silhouettes of trees and a distant shoreline.

**DEPARTMENT OF GEOGRAPHY
DARJEELING GOVERNMENT COLLEGE
DARJEELING, WEST BENGAL, INDIA
U.G. CBCS 6TH SEMESTER HONOURS EXAMINATION, 2023
UNIVERSITY OF NORTH BENGAL**

PROJECT REPORT

ASSESSMENT OF FLOOD HAZARD IN THE INDIAN SUNDARBAN REGION

Submitted by

Name: *Monika Jirbu.*

Roll No.: 236010306282

Regd. No.: 0102005010419

Under Supervision of

Dr. SHERAP BHUTIA

&

Dr. SOURAV DEY

DEPARTMENT OF GEOGRAPHY
DARJEELING GOVERNMENT COLLEGE
DARJEELING, WEST BENAGL, INDIA

U.G. CBCS 6TH SEMESTER HONOURS EXAMINATION, 2023
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