

## Kashipur Michael Madhusudan Mahavidyalaya

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# DEPARTMENT OF GEOGRAPHY FIELD REPORT (2022-2023)

### **Introduction**

A team of 27 students of Semester V (Honours) of the Department of Geography has visited Sundarban area in West Bengal from 25.11.2022 to 29.11.2022 and the household survey has been conducted at Kuemuri Village of Patharpratima Block of South 24 Parganas District, West Bengal. The topic of the field report is "Living with Cyclones: A Case Study of Kuemuri Village in Sundarban".

The list of student who has participated in the field survey is given below.

SI No.	Name of the Students	Age	Sex
1	Abhishek Dutta	20	Male
2	Adarsha Bauri	20	Male
3	Deep Chatterjee	20	Male
4	Rakesh Bouri	20	Male
5	Rakesh Mahato	20	Male
6	Sanjib Mudi	20	Male
7	Sanjit Mandi	20	Male
8	Sourav Mahato	20	Male
9	Satyasadhan Mahato	21	Male
10	Toufik Ansary	20	Male
11	Tushar Saren	20	Male
12	Adrija Rakshit	20	Female
13	Barnali Mahato	20	Female
14	Barsha Modak	20	Female
15	Bhagyashree Mahato	20	Female
16	Champa Mandal	20	Female
17	Koyel Thakur	20	Female
18	Mousumi Mahato	20	Female
19	Papiya Gorai	20	Female
20	Puja Gorai	20	Female
21	Puja Kar	21	Female
22	Sanchita Mandal	20	Female
23	Snigdha Mandal	20	Female
24	Subarna Banerjee	20	Female
25	Sujata Hazra	20	Female
26	Supriya Banerjee	20	Female
27	Tanushree Bauri	20	Female

#### **Syllabus**

The field survey is a part of the SKBU UG Semester V Geography Honours syllabus. The course tile is Research Methodology and Field Work & the course code is BGEOCCHS 502.

#### CC 12 – Research Methodology and Field Work

#### Unit 1: Research Methodology

- 1. Research in Geography: Meaning, types and significance
- 2. Literature review and formulation of research design
- 3. Defining research problem, objectives and hypothesis. Research materials and methods
- Techniques of writing scientific reports: Preparing notes, references, bibliography, abstract and keywords

#### Unit 2: Field Work

- Fieldwork in Geographical studies Role and significance. Selection of study area and objectives. Pre-field preparations. Ethics of fieldwork
- Field techniques and tools: Observation (participant, non participant), questionnaires (open, closed, structured, non-structured). Interview with special reverence to focused group discussions.
- Field techniques and tools: Landscape survey using transects and quadrants, constructing a sketch, photo and video recording.
- 4. Positioning and collection of samples. Preparation of inventory from field data. Post-field tasks.

#### **List of Practical**

- 5. Each student will prepare an individual report based on primary data collected form field survey and secondary data collected from different sources for either a rural area (mouza) or an urban area (municipal ward) based on cadastral or municipal maps to study specific problems.
- The duration of the field work shall not exceed 10 days
- 7. The report should be hand written in English on A4 size paper in candidate's own words within 5,000 to 8,000 words excluding figures, tables, photographs, maps, references and appendices
- 8. A copy of the bound report, duly signed by the concerned teacher, should be submitted.

#### Reading References:

- Creswell J., 1994: Research Design: Qualitative and Quantitative Approaches Sage Publications.
- Dikshit, R. D. 2003. The Art and Science of Geography: Integrated Readings. Prentice-Hall of India, New Delhi.
- Evans M., 1988: "Participant Observation: The Researcher as Research Tool" in Qualitative Methods in Human Geography, eds. J. Eyles and D. Smith, Polity.
- Mukherjee, Neela 2002. Participatory Learning and Action: with 100 Field Methods. Concept Publs. Co., New Delhi
- Robinson A., 1998: "Thinking Straight and Writing That Way", in Writing Empirical Research Reports: A Basic Guide for Students of the Social and Behavioural Sciences, eds. by F. Pryczak and R. Bruce Pryczak, Publishing: Los Angeles.
- Special Issue on "Doing Fieldwork" The Geographical Review 91:1-2 (2001).
- Stoddard R. H., 1982: Field Techniques and Research Methods in Geography, Kendall/Hunt.
- Wolcott, H. 1995. The Art of Fieldwork. Alta Mira Press, Walnut Creek, CA

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# B.A SEMESTER V HONOURS **EXAMINATION 2023**

COURSE CODE = BGEOCCHS502

COURSE TITLE - Research Methodology & Field Work

# FIELD SURVEY REPORT

# Submitted by

ROLL: 112551

NO : 2013093

Registration No : 006876 of : 2020-2021



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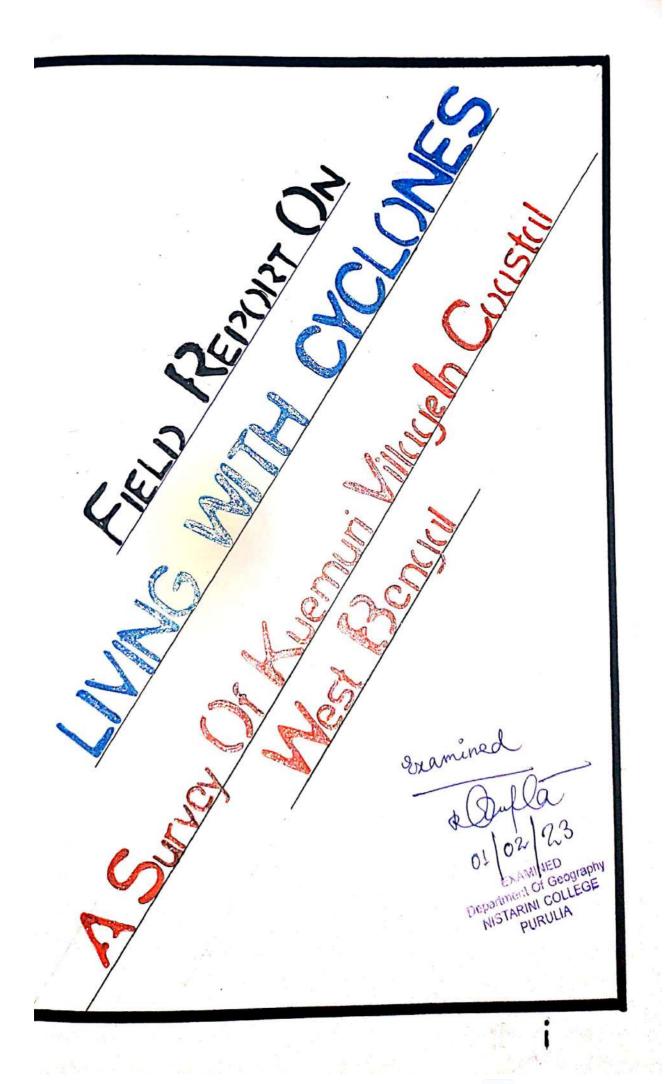
## CERTIFICATE

This is to certify that PUJA KAR is a bonafide student of UG Semester V (Geography) Honours in our College. He/she took part in the field survey of Kuemuri Village of South 24 Parganas, and excursion to parts of Sundarban, West Bengal, that was conducted by the Department of Geography of our College during 25.11.2022 - 29.11.2022.

We recommend that the Field Report prepared by him/her be placed before the examiners for evaluation for the partial fulfillment of the UG Semester V (Honours) course curriculum under Sidho-Kanho-Birsha University.

(Dr. Poushali Roy) Team Leader & Assistant Professor Department of Geography, **KMMM** 

PSF21/01/23 (Dr. BibhasKanti Mandal) Principal, KMMM



## Photo Plates:



Plate 1: The Survey Team at Kuemuri Village, 2022



Plate 2: Crop Cultivation in Kuemuri

(Top leftt: Dudheswar Paddy, Top right: Vegetable, Buttom right: Crab Collection & Bottom left: Pisciculture)



Plate 3: Condition of Road, Water & Eletricity at Kuemuri Village



Plate 4: Amphan Relief Centre at Kuemuri Village



Plate 5: Primary School in Kuemuri Village



Plate 6: Low and High Tide