



DURGAPUR GOVERNMENT COLLEGE

(Accredited 'A' Grade in NAAC in 2017)

Department of Geology

J.N. AVENUE, DURGAPUR – 71314, DIST. PASCHIM BARDHAMAN

No. Geol/GD/24/1/UG2

Date: June 03, 2024

NOTICE for UG Sem-2 Students

The concerned students are notified that they have to participate in an academic group discussion on the theme “The purpose of geological field-work and the standard technique of writing geological field report” on 07 June '24 (Friday) at 12.00 Noon in the Geology Department. The group discussion will be conducted and assessed by a team of teachers led by Prof. Subrata Ghosh.

It is believed that through active and sincere participation in this group discussion the concerned students can reap significant benefits in multiple ways. So, all students in the batch are strongly encouraged to participate in it.

Subrata Ghosh
(Subrata Ghosh, W.B.S.)
Associate Professor & Head
Department of Geology
Durgapur Government College
Government of West Bengal



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J.N. AVENUE, DURGAPUR – 71314, DIST. PASCHIM BARDHAMAN

No. Geol/GD/24/1/PG4

Date: June 03, 2024

NOTICE

[For PG Sem-4 Students]

All students of the present PG Sem-4 batch of this Department are notified that they have to participate in an offline academic group discussion to be held in the Department from 10.00 AM on the 7th of June '24. The group discussion will be conducted and assessed by a team of teachers led by Dr. Pinaki Roy, and the theme of discussion will be disclosed at the venue.

It is believed that through active and sincere participation in this group discussion the concerned students can reap significant benefits in multiple ways. All students in the batch are strongly encouraged to participate in it.

Subrata Ghosh
(Subrata Ghosh, W.B.E.S.)
Associate Professor & Head
Department of Geology
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Department of Geology

J.N. AVENUE, DURGAPUR – 71314, DIST. PASCHIM BARDHAMAN

No. Geol/GD/24/2/PG2

Date: June 03, 2024

NOTICE

[For PG Sem-2 Students]

All the students of the present PG Sem-2 batch are notified that they have to participate in an offline academic group discussion to be held in this Department from 12.00 Noon on the 7th of June '24. The group discussion will be conducted and assessed by a team of teachers led by Dr. Supratim Pal and the theme of discussion will be disclosed at the venue.

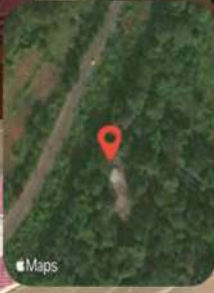
It is believed that through active and sincere participation in this group discussion the concerned students can reap significant benefits in multiple ways. All students in the batch are, therefore, strongly encouraged to participate in it.

Subrata Ghosh
(Subrata Ghosh, W.B.E.S.)
Associate Professor & Head
Department of Geology
Durgapur Government College
Government of West Bengal



GPS Map Camera

Durgapur, WB, India
IQ City Road, Amarabati Colony, Durgapur,
713214, WB, India
Lat 23.543375, Long 87.326359
06/07/2024 10:58 AM GMT+05:30
Note : Captured by GPS Map Camera





Group Discussion
 on
 "Patterns and methodology of carrying out geological field-work
 & standard techniques of preparing geological field reports"

Geological Field Reports

- I. Preparatory Phase
- II. Main Fieldwork Phase
- III. Post-fieldwork Phase

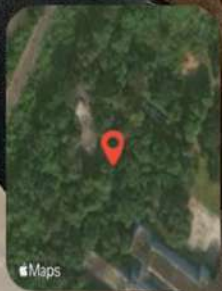
GPS Map Camera



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 713214, WB, India
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GPS Map Camera



Durgapur, WB, India

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713214, WB, India

Lat 23.543036, Long 87.326617

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07 June, 2024
[From 12:00 Noon
onward

Group Discussion
Among UG Sem-2 (Geology) Students
of Durgapur Government College

on
'Purpose and methodology of geological fieldwork
and
standard techniques for preparing geological
field report'

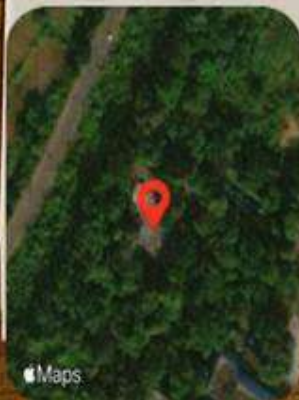
Conducting teachers: (1) Subrata Ghosh 07.6.2024
(2) PRITHA GOSWAMI 7/6/2024

Attending and participating students:

(Sl. No.)	(Class Roll No.)	(Full Signature of the student)
1. —	17	Kunal Deasi
2. —	27	Animesh Ruidas
3. —	22	Asif Hossain
4. —	28	Pankit Sengupta
5. —	06	Dhruva Mandal
6. —	21	Sreyan Kabiraj
7. —	01	Shreya Ruidas
8. —	24	Snigdha Mandal
9. —	35	Suchismita Das
10. —		
11. —		
12. —		
13. —		
14. —		
15. —		



GPS Map Camera



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IQ City Road, Amarabati Colony, Durgapur,
713214, WB, India

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7/6/2024 (Friday)
From 12 Noon.

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Group Discussion of UG Sem - 2 & student

Main theme:

1. First topic : What is the purpose of doing geol. fieldwork?
(or why do we need doing geol. fieldwork?)

Kunal Deasi : ① We can apply our knowledge of theory and practical in the field.
② We learn how to adjust with different situations, so our adaptive capability increases.

Ankit Sengupta : i) We can know about the geol. & geogr. of the concerned area directly.

Dhruba : { a) Theoretical & practical knowledge gained in class can be applied effectively.
b) We can know about the geomorphology, topography, flora, fauna etc. also through fieldwork.
Sriyay : { a) Minimal resources etc. in the rocks can be known.
b) Completeness of our knowledge about the field area can be achieved to a great extent.

2. Second topic : What do you mean by the 'Preparatory phase' of geol. fieldwork? And, what items of work should be completed at this preparatory phase?

Sriyay : i) The phase involves ^{different types of} preparation for going to the field -
- Logistic preparation (accommodation, travel, food etc.)
- Academic/scientific prep
- Permission/Document-related prep

Ankit : Necessary medicines and appropriate dresses

Dhruba : Listing and gathering of items to be used in field
- Necessary training on how to use the relevant items
- Knowing about the geol. geography, flora, fauna etc. of the field area through study of relevant literature.

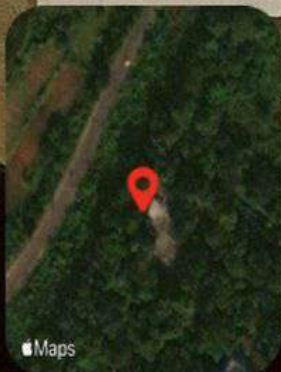
3. Third topic : What items of work are carried out in the main ~~phase~~ field-work phase?

Shreya : She highlighted several specifics, but the major and general work items are to be discussed.

Smigdha : Rock structure recognition, measurement of their orientation and recording in field note book

Suchi smita : Lithology recognition and locating their position and extent on the base map, specimen collection etc.

Dhruba : Because this is the most crucial phase, our objective remains to utilise our time and energy in the most prudent possible manner during the fieldwork session. So, we study and map lithology, etc. measurements, samples etc. with a view to understanding.



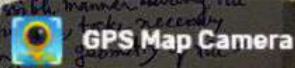
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P. 2

= rock bodies and the history of their formation as well as deformation. An important part of the daily fieldwork is to write a 'Resume' after ~~the~~ day's fieldwork - summarising the geological observations made during the day and speculating on the ^{probable} emerging regional geological picture, if any.

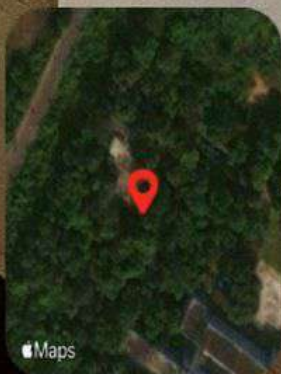
4th or final topic: Comment on the requirements of the final phase (post-fieldwork)

Many participants highlighted the importance of preparing a comprehensive Field Report.

Both Profs. Ghosh & Goswami explained the importance of having such group discussion and appreciated sincere participation by the students present.



GPS Map Camera



Maps

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