

Quarterly Report (February---April '24)

A. Departmental profile

i) Name of the Department: Geology

ii) Date of Establishment: 1993

iii) Vision and Mission:

Vision- To provide students' academic competencies, ethical values and professional skills that facilitate their transition from undergraduate to post graduate work or professional positions.

Mission- To prepare the students to pursue a geology career through innovative and hands-on engagement in the classroom, laboratory and field.

iv) Course Offered: B.Sc.Geology (Honours), Regular and Generic elective

v) Name of Departmental Teachers: 1. Dr. Nibedita Dutta, 2. Dr. Sujata Sen

vi) Student Progression (last five years):

Name of the course/programe	Year	Students enrolled in 1st semester	No.of students appeared (6th semester)	No.of students passed (6th semester)	Pass percentage
B.sc. in Geology	2019-20	Honours-05 Generic-05 Regular-02	Honours-04 Regular-01	Honours-04 Regular-01	100%
	2020-21	Honours-02 Generic-06 Regular-10	Honours-01 Regular-07	Honours-01 Regular-07	100%
	2021-22	Honours-05 Generic-01 Regular-08			
	2022-23	Honours-01			
	2023-24	Core-15 SEC-12			

vii) Notable Alumni from the Department since inception: Nil

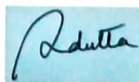
viii) Departmental activities during the period: Nil

x) Student Satisfaction survey: Organized Centrally

xi) Analysis of each semester result:

- 2nd Semester (Core): 47% Advance Learner group
(SEC): 100% Advance Learner group
- 4th Semester (Honours): 100% Advance Learner group
- 6th semester (Honours): 100% Advance Learner group
Regular: 100% Advance Learner group

The basis for Advance Learner in case of honours course is $\geq 60\%$ and in case of Regular/SEC course is $\geq 40\%$



(Dr. Nibedita Dutta)

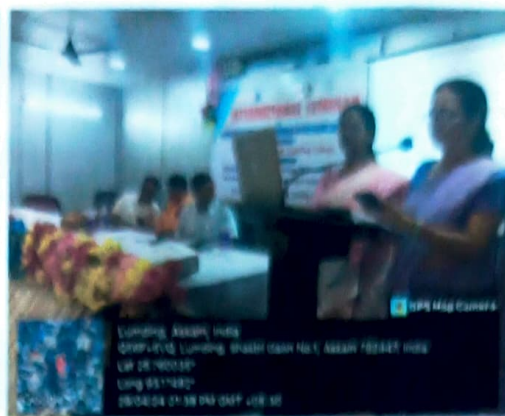
Signature of HOD, Geology, Lumding College, Lumding.

B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Nibedita Dutta**
- ii) Qualification: M.Sc., Ph.D
- iii) Date of Joining: 10th August, 1993
- iv) E-mail: duttanibedita072@gmail.com
- v) Specialization Area: Petroleum Geology
- vi) Courses assigned and covered:

Class (HS/UG)	Courses assigned	Courses Covered	Remarks
2nd Semester(Core)	Paper-GLG0200104 (Half)	85%	
2nd Semester(SEC)	Paper-SEC0205103	80%	
4th Semester(H)	Paper-GLG-HC-4026 (Half)	75%	
	Paper-GLG-HC-4036 (Full)	85%	
6 th Semester(H)	Paper-GLG-HC-6026(Full)	80%	
	Paper-GLG-HE-6016(Full)	85%	
6 th Semester(RE)	Paper-GLG-RE-6016 (Unit-I)	95%	

- vii) Extension activities undertaken during the period: Nil
- viii) Student related activities during the period: Nil
- ix) Any other works pertaining to overall development of the college during the period: **Monitoring of the Girls Hostel of the College.**
- x) Academic works during the period:
 - 1. Conducting Sessional Examinations
 - 2. Paper presentation on "Lumding Anchalat Bashobash Kora Purbabangiomulor Lokshakale Palon Kori Aoha Loukik Sanskritir Ek Adhayan" in the International Seminar on "Comparative Literature: In the Crossroads of History, Culture and Society", Organized by Department of Bengali, Lumding College, Assam, India in Collaboration with Department of Bengali, Govt. B.L.College, Khulna, Bangladesh, Department of Bengali, Rabindranath Tagore University, Assam, India and Research & Development Cell, Lumding College, Assam, India on 29th April, 2024.



R. Datta

Signature of the Teacher

B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Sujata Sen**
- ii) Qualification: M.Sc., M.Phil, Ph.D
- iii) Date of Joining: 11th August, 1997
- iv) E-mail: sujatasen8778@gmail.com
- v) Specialization Area: Sedimentology
- vi) Courses assigned and covered:

Class (HS/UG)	Courses assigned	Courses Covered	Remarks
2nd Semester(Core)	Paper-GLG0200104 (Half)	85%	
3 rd Semester(H)	Paper-GLG-HC-4016 (Full)	80%	
	Paper-GLG-HC-4026 (Half)	80%	
6 th Semester(H)	Paper-GLG-HC-5026(Full)	85%	
	Paper-GLG-HE-5026(Full)	80%	
6 th Semester(RE)	Paper-GLG-RE-5016 (Unit-2)	95%	

- vii) Extension activities undertaken during the period: Nil
- viii) Student related activities during the period: Departmental: Nil
- ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College and Monitoring of the College Canteen
- x) Academic works during the period:
 - 1. Conducting Sessional Examinations
 - 2. Participation in the International Seminar on “Comparative Literature: In the Crossroads of History, Culture and Society”, Organized by Department of Bengali, Lumding College, Assam, India in Collaboration with Department of Bengali, Govt. B.L.College, Khulna, Bangladesh, Department of Bengali, Rabindranath Tagore University, Assam, India and Research & Development Cell, Lumding College, Assam, India on 29th April, 2024.

Signature of the Teacher

Quarterly Report (November '23---January '24)

A. Departmental profile

i) Name of the Department: Geology

ii) Date of Establishment: 1993

iii) Vision and Mission:

Vision- To provide students' academic competencies, ethical values and professional skills that facilitate their transition from undergraduate to post graduate work or professional positions.

Mission- To prepare the students to pursue a geology career through innovative and hands-on engagement in the classroom, laboratory and field.

iv) Course Offered: B.Sc.Geology (Honours), Regular and Generic elective

v) Name of Departmental Teachers: 1. Dr. Nibedita Dutta, 2. Dr. Sujata Sen

vi) Student Progression (last five years):

Name of the course/programme	Year	Students enrolled in 1st semester	No.of students appeared (6th semester)	No.of students passed (6th semester)	Pass percentage
B.sc. in Geology	2019-20	Honours-05 Generic-05 Regular-02	Honours-04 Regular-01	Honours-04 Regular-01	100%
	2020-21	Honours-02 Generic-06 Regular-10	Honours-01 Regular-07	Honours-01 Regular-07	100%
	2021-22	Honours-05 Generic-01 Regular-08			
	2022-23	Honours-01			
	2023-24	Core-15 SEC-12			

vii) Notable Alumni from the Department since inception: Nil

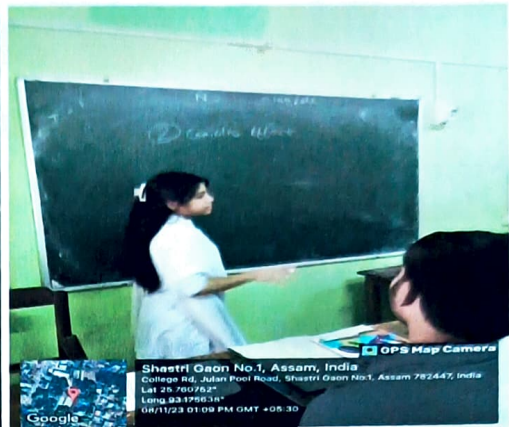
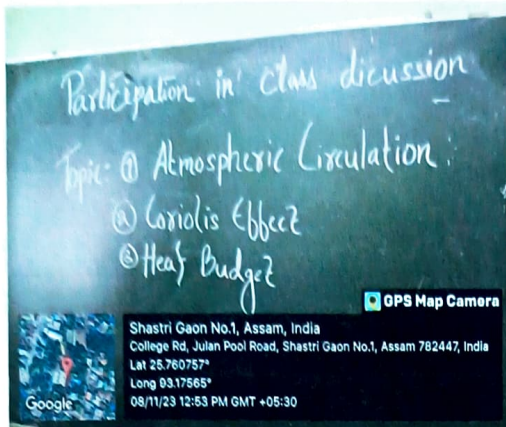
viii) **Departmental activities during the period:**

- Participation of Students in Class Discussion:** The Department of Geology has organized a programme on "Participation of Students in Class Discussion" amongst the students on the following topics—



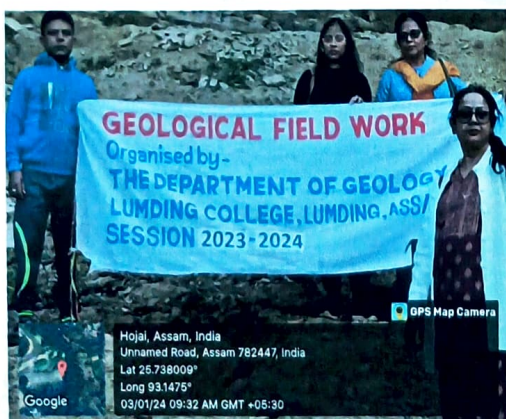
- a) Atmospheric Circulation
- b) Coriolis Effect
- c) Heat Budget

On 08.11.2023. Students of 6th Semester(Honours) and 1st Semester(Core) actively took part in this programme. In the Interactive Session teachers of the Department also participated.



2. Geological Field work at and around Manderdisa :

The department of Geology organized a Geological field work at and around Manderdisa, Dima Hasao District, Assam on 03.01.24 for the students of 3rd Semester (Honours).





ix) NAAC Awareness Programme: Organized Centrally

x) Student Satisfaction survey: Organized Centrally

xi) Analysis of each semester result:

1. 1st semester (Core): 47% Advance Learner group

(SEC): 92% Advance Learner group

2. 3rd Semester Honours): 100% Advance Learner group

3. 5th semester (Honours): 100% Advance Learner group
Regular: 100% Advance Learner group

The basis for Advance Learner in case of honours course is $\geq 60\%$ and in case of Regular/SEC course is $\geq 40\%$

Verified

(Dr. Nibedita Dutta)
Signature of HOD, Geology,
Lumding College, Lumding.

Principal
Lumding College
Lumding, Hojai, Assam

B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Nibedita Dutta**
ii) Qualification: M.Sc., Ph.D
iii) Date of Joining: 10th August, 1993
iv) E-mail: duttanibedita072@gmail.com
v) Specialization Area: Petroleum Geology
vi) Courses assigned and covered:

Class (HS/UG)	Courses assigned	Courses Covered	Remarks
1 st Semester(Core)	Paper-GLG0100104 (Half)	85%	
1 st Semester(SEC)	Paper-SEC0105103	90%	
3 rd Semester(H)	Paper-GLG-HC-3016 (Full) Paper-GLG-HC-3026 (Half)	95%	
5 th Semester(H)	Paper-GLG-HC-5016(Full) Paper-GLG-HE-5016(Full)	95%	
5 th Semester(RE)	Paper-GLG-RE-5016 (Unit-1)	95%	

vii) Extension activities undertaken during the period: Participated in One day Workshop on "Celebration of Children Day on 14th November at Rajiv Gandhi Memorial LP School, Shastri Gaon, Lumding.

viii) Student related activities during the period: Departmental: Nil (Examination period)

ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College.

x) Academic works during the period:

1. AOC ship of 1st Semester, FYUGP, 2023 and Invigilation duty of degree 3rd and 5th semester examinations, 2023 and conducting Practical examinations and evaluation of the answer scripts of the Practical Examinations, 2023.
2. Paper presentation on "Gender Mainstreaming–A Review" in the National Seminar on "Human Rights and Gender Justice" organized by the Department of Bengali, Lumding College in collaboration with Department of Bengali, Rabindranath Tagore University, Hojai and Research and Development Cell, Lumding College on 12.12.23.



3. NEP 2020 Orientation and Sensitization Programme under Malaviya Mission Teacher Training Programme (MMTTP) of University Grant Commission (UGC) organized by MMTC, Gauhati University from 15.12.2023 to 23.12.2023.
4. Appoinment as a member of the Committee for ASTEC sponsored project “Drive Against Superstition---- A Campaign to eradicate Social evils”.

Verified

Signature of the Teacher

Principal
Lumding College
Lumding, Hojai, Assam



B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Sujata Sen**
- ii) Qualification: M.Sc., M.Phil, Ph.D
- iii) Date of Joining: 11th August, 1997
- iv) E-mail: sujatasen8778@gmail.com
- v) Specialization Area: Sedimentology
- vi) Courses assigned and covered:

Class (HS/UG)	Courses assigned	Courses Covered	Remaks
1 st Semester(Core)	Paper-GLG0100104 (Half)	90%	
3 rd Semester(H)	Paper-GLG-HC-3026 (Half) Paper-GLG-HC-3036 (Full)	95%	
5 th Semester(H)	Paper-GLG-HC-5026(Full) Paper-GLG-HE-5026(Full)	95%	
5 th Semester(RE)	Paper-GLG-RE-5016 (Unit-2)	95%	

vii) Extension activities undertaken during the period: Participated in One day Workshop on “Celebration of Children Day on 14th November at Rajiv Gandhi Memorial LP School, Shastri Gaon, Lumding.

viii) Student related activities during the period: Departmental: Nil (Examination period)

ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College.

x) Academic works during the period:

1. AOC ship of 1st Semester, FYUGP, 2023 and Invigilation duty of degree 3rd and 5th semester examinations, 2023 and conducting Practical examinations and evaluation of the answer scripts of the Practical Examinations, 2023.
2. Paper presentation on “Gender Mainstreaming–A Review” in the National Seminar on “Human Rights and Gender Justice” organized by the Department of Bengali, Lumding College in collaboration with Department of Bengali, Rabindranath Tagore University, Hojai and Research and Development Cell, Lumding College on 12.12.23.



3. NEP 2020 Orientation and Sensitization Programme under Malaviya Mission Teacher Training Programme (MMTTP) of University Grant Commission (UGC) organized by MMTTC, Gauhati University from 15.12.2023 to 23.12.2023.
4. Appoinment as a member of the Committee for ASTEC sponsored project "Drive Against Superstition----- A Campaign to eradicate Social evils".

Verified

Signature of the Teacher

Principal
Lumding College
Lumding, Hojai, Assam

Quarterly Report (August—October, 2023)



A. Departmental profile

i) Name of the Department: Geology

ii) Date of Establishment: 1993

iii) Vision and Mission:

Vision- To provide students' academic competencies, ethical values and professional skills that facilitate their transition from undergraduate to post graduate work or professional positions.

Mission- To prepare the students to pursue a geology career through innovative and hands-on engagement in the classroom, laboratory and field.

iv) Course Offered: B.Sc.Geology (Honours), Regular and Generic elective

v) Name of Departmental Teachers: 1. Dr. Nibedita Dutta, 2. Dr. Sujata Sen

vi) Student Progression (last five years):

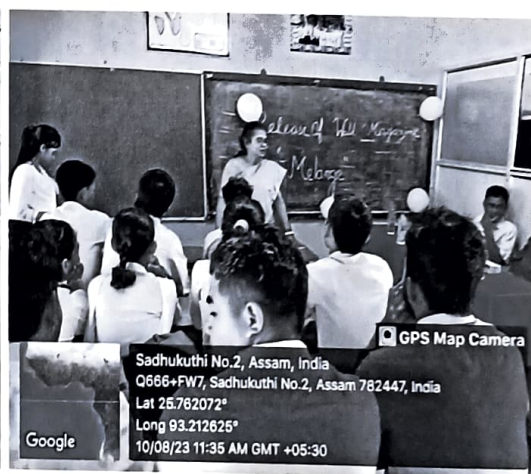
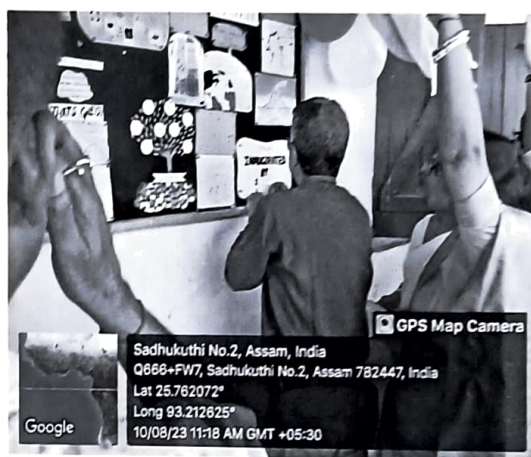
Name of the course/programme	Year	Students enrolled in 1st semester	No.of students appeared (6th semester)	No.of students passed (6th semester)	Pass percentage
B.sc. in Geology	2019-20	Honours-05 Generic-05 Regular-02	Honours-04 Regular-01	Honours-04 Regular-01	100%
	2020-21	Honours-02 Generic-06 Regular-10	Honours-01 Regular-07	Honours-01 Regular-07	100%
	2021-22	Honours-05 Generic-01 Regular-08			
	2022-23	Honours-01			
	2023-24	Core-17 SEC-12			

vii) Notable Alumni from the Department since inception: Nil

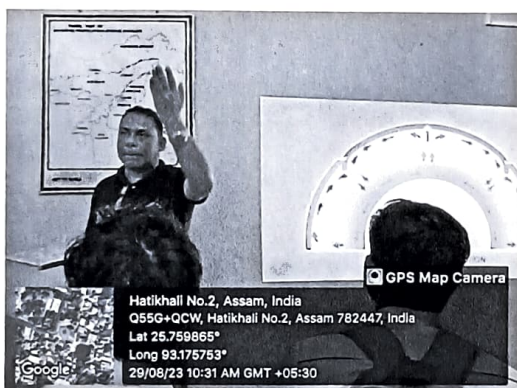
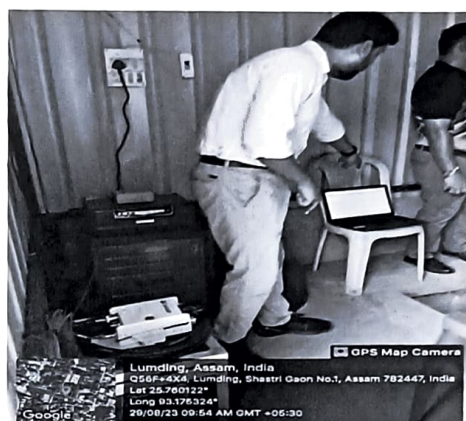
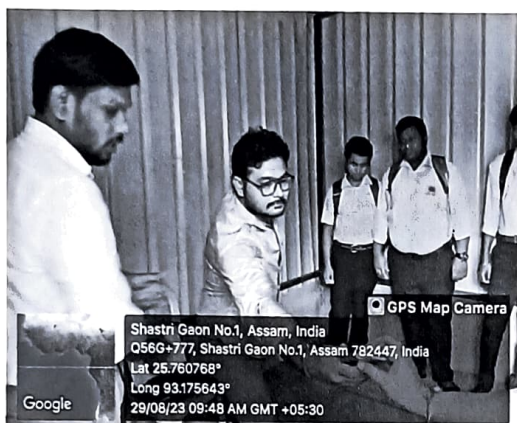
viii) **Departmental activities during the period:**

- Release of Departmental Wall Magazine "Mélange":** The department of Geology of Lumding College, Lumding College, Lumding has released the wall magazine "Mélange" on 10th August, 2023 at 11 AM. The Mélange was released by the Principal, Dr. Mrinal Kanti Paul, Dr. Sanjoy Kanti Das, Coordinator, IQAC, Lumding College, and Prof. Bablu Basumatary,

department of Physics. Ms. Ritika Nath, 5th sem (Hons), beautifully explained the aim and objective of the programme. Dr. Nibedita Dutta, HOD, has delivered a warm welcome speech and explained the reason behind the name Melange for the wall magazine. The Principal, Dr. Mrinal Kanti Paul has delivered a short speech on the event and congratulated the entire department. Dr. Sanjoy Kanti Das, Coordinator, IQAC, has congratulated the entire team and advised the students to participate in all the events of the college. Prof. Bablu Basumatary advised the students to utilize the time properly to grow and shine in the right way. Dr. Sujata Sen, Assistant Professor of the department also advised the students to implement all the suggestions mentioned by the teachers and also congratulate them for successful release of the wall magazine. Ms. Riya Rakshit, 5th sem (Hons), expressed the vote of thanks to all. The wall magazine is released every year on 10th August, on the Foundation Day of the Department. This is the Fifth edition of *Mélange*.

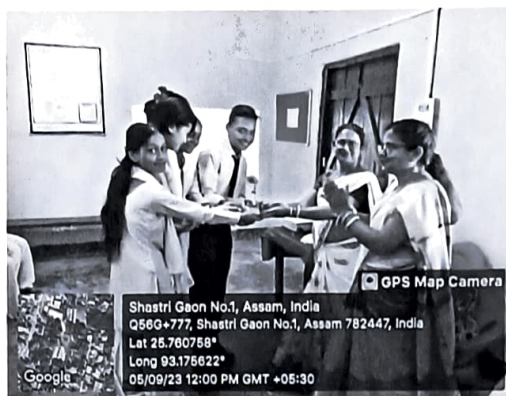
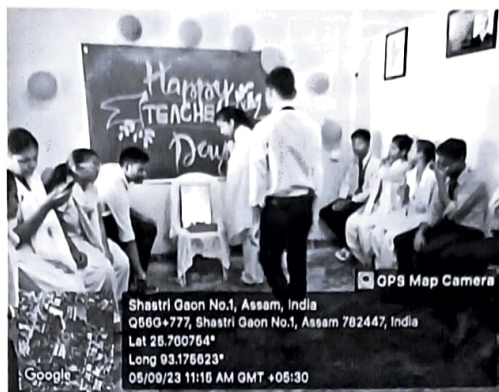
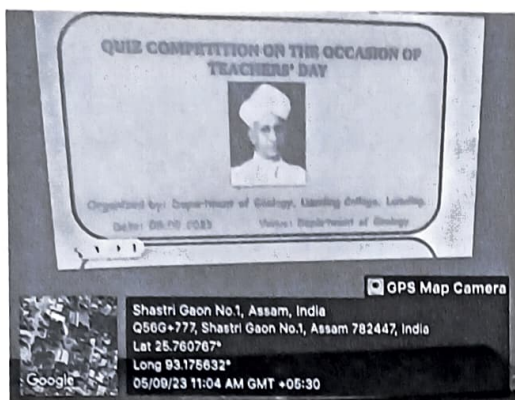


2. **Departmental Talk on Installation of Seismograph & Seismic Data Acquisition:** The Department of Geology has organized a **Departmental Talk on Installation of Seismograph and Seismic Data Acquisition** on 29.08.23. Dr. Bijit Kumar Choudhury, Senior Scientist, GSTD, CSIR, NEIST, Jorhat and his team were the speakers. Dr. Choudhury has delivered a lecture on Basic Principles of Seismology. Mr. K.V.R.H Prasad, Research Scholar, GSTD, Jorhat has beautifully explained the entire process and procedure of the seismic data acquisition. He also delivered a lecture on the precautionary measures that should be taken during and after the occurrence of an earthquake. Dr. Timangshu Chetia, T.A, GSTD, CSIR, NEIST, Jorhat has delivered a lecture on the mechanism of Seismicity of the area. An interactive session has also been held and the students participated in the session.



3. **Quiz Competition on the occasion of Teachers' Day:** On the occasion of the Birth Anniversary of Dr. Sarvepalli Radha Krishnan, the Department of Geology, Lumding College, Lumding has organized a Departmental Quiz Competition among the students of the department. Students were divided into five groups—A, B, C, D, and E comprising students of all semesters. There were three rounds—Round 1: Dr. Sarvepalli Radhakrishnan, Round 2: ISRO and Round 3: Geology. The Champion was Group-A, comprising Abhishek Majumder (5th Sem, Honours), Jivisha Jain (3rd Sem, Honours) and Megha Sil (1st Sem, Core). Group-E

was the Runners up, comprising Nilema Das (5th Sem, Honours), Laxman Tenang (1st Sem, Core) and Rimpin Hansepi (1st Sem, Core). Running Trophies were distributed to Group-A and Group-B.



ix) NAAC Awareness Programme: Organized Centrally

x) Student Satisfaction survey: Organized Centrally

xi) Analysis of each semester result:

1. 1st semester (Core): 100% Advance Learner group
2. 1st semester (SEC): 100% Advance Learner group
3. 3rd semester (Honours): 100% Advance Learner group
4. 5th semester (Honours): 100% Advance Learner group
5. 5th semester (RE): 100% Advance Learner group

The basis for Advance Learner in case of honours course is $\geq 60\%$ and in case of regular course is $\geq 40\%$

Verified

(Signature)
Principal
Lumding College
Lumding, Hojai, Assam

(Dr. Nibedita Dutta)
Signature of HOD, Geology,
Lumding College, Lumding.



B. Teachers' Quarterly Profile

i) Name of the Teacher: **Dr. Nibedita Dutta**

ii) Qualification: M.Sc., Ph.D

iii) Date of Joining: 10th August, 1993

iv) E-mail: duttanibedita072@gmail.com

v) Specialization Area: Petroleum Geology

vi) Courses assigned and covered:

Class (HS/UG)	Courses assigned	Courses Covered	Remarks
1 st Semester(Core)	50% of Unit-1, 2 and 3	75%	
1 st Semester(SEC)	Field Techniques, Laboratory Techniques-1 and 2	75%	
3 rd Semester(H)	Paper-GLG-HC-3016 (Full) Paper-GLG-HC-3026 (Half)	90%	
3 rd Semester(SEC)	Paper-GLG-SE-3014 (Full)	80%	
5 th Semester(H)	Paper-GLG-HC-5016(Full) Paper-GLG-HE-5016(Full)	95%	
5 th Semester(RE)	Paper-GLG-RE-5014 (Unit-1)	100%	
H.S.-I	Unit-2 and 3	50%	

vii) Extension activities undertaken during the period: Nil

viii) Student related activities during the period:

1. Release of Departmental Wall Magazine "Mélange"
2. Departmental Talk on Installation of Seismograph & Seismic Data Acquisition
3. Quiz Competition on the occasion of Teachers' Day

ix) Any other works pertaining to overall development of the college during the period: As a Convener of the Lumding college Girls' Hostel committee, monitoring of the Girls Hostel of the College, as a Convener of the Teaching Learning Committee, conducting Feedback programme of the students of the College.

x) Academic works during the period: Conducting Departmental Sessional Examination (Odd Semester), 2023

Verified

Signature of the Teacher


Principal
Lumding College
Lumding, Hojai, Assam

B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Sujata Sen**
ii) Qualification: M.Sc., M.Phil, Ph.D
iii) Date of Joining: 11th August, 1997
iv) E-mail: sujatasen8778@gmail.com
v) Specialization Area: Sedimentology
vi) Courses assigned and covered:



Class (HS/UG)	Courses assigned	Courses Covered	Remarks
1 st Semester(Core)	50% of Unit-1, 2 and 3	75%	
1 st Semester(SEC)	Field Techniques, Laboratory Techniques-1 and 2	50%	
3 rd Semester(H)	Paper-GLG-HC-3026 (Half) Paper-GLG-HC-3036 (Full)	90%	
5 th Semester(H)	Paper-GLG-HC-5026(Full) Paper-GLG-HE-5026(Full)	90%	
5 th Semester(RE)	Paper-GLG-RE-5014 (Unit-1)	100%	
H.S.-I	Unit-2 and 3	50%	

vii) Extension activities undertaken during the period: Nil

viii) Student related activities during the period: Departmental:

1. Release of Departmental Wall Magazine "Mélange"
2. Departmental Talk on Installation of Seismograph & Seismic Data Acquisition
3. Quiz Competition on the occasion of Teachers' Day

ix) Any other works pertaining to overall development of the college during the period: As a Member of the Lumding college Girls' Hostel committee, monitoring of the Girls Hostel of the College, as a Member of the Teaching Learning Committee, conducting Feedback programme of the students of the College, as a member of the Canteen Committee, Lumding College, monitoring of the Canteen of the College,

x) Academic works during the period: Conducting Departmental Sessional Examination (Odd Semester), 2023

Verified


Principal
Lumding College
Lumding, Hojai, Assam

Signature of the Teacher

Quarterly Report (May-July, 2023)



A. Departmental profile

i) Name of the Department: Geology

ii) Date of Establishment: 1993

iii) Vision and Mission:

Vision- To provide students' academic competencies, ethical values and professional skills that facilitate their transition from undergraduate to post graduate work or professional positions.

Mission- To prepare the students to pursue a geology career through innovative and hands-on engagement in the classroom, laboratory and field.

iv) Course Offered: B.Sc.Geology (Honours), Regular and Generic elective

v) Name of Departmental Teachers: 1. Dr. Nibedita Dutta, 2. Dr. Sujata Sen

vi) Student Progression (last five years):

Name of the course/programme	Year	Students enrolled in 1st semester	No.of students appeared (6th semester)	No.of students passed (6th semester)	Pass percentage
B.sc. in Geology	2019-20	Honours-05 Generic-05 Regular-02	Honours-04 Regular-01	Honours-04 Regular-01	100%
	2020-21	Honours-02 Generic-06 Regular-10	Honours-01 Regular-07	Honours-01 Regular-07	100%
	2021-22	Honours-05 Generic-01 Regular-08			
	2022-23	Honours-01			
	2023-24	Core-16 (Major+Minor) SEC-07			

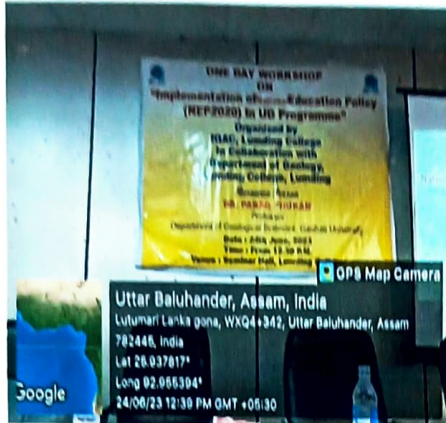
vii) Notable Alumni from the Department since inception: Nil

viii) **Departmental activities during the period:**

- Workshop on Implementation of NEP-2020 in UG Programme:** The Department of Geology organized a workshop on "Implementation of NEP-2020 in UG Programme" in association with the IQAC, Lumding College,



Lumding on 24.06.23, Prof. Parag Phukon, Department of Geological Sciences, Gauhati University acted as a Resource person. A total number of 86 including both the students and the teachers participated in the workshop. A number of issues related to NEP-2020 were raised by the participants. The Resource person addressed almost all the issues and mentioned that in course of time all the issues must be resolved. The participants were highly satisfied. It was a fruitful one.



ix) NAAC Awareness Programme: Organized Centrally
x) Student Satisfaction survey: Organized Centrally

xi) Analysis of each semester result:

1. 2nd semester (Honours): 100% Advance Learner group
2. 4th semester (Honours): 100% Advance Learner group
Regular: 57.14% Advance Learner group
3. 6th semester (Honours): 100% Advance Learner group
Regular: 100% Advance Learner group

The basis for Advance Learner in case of honours course is $\geq 60\%$ and in case of regular course is $\geq 40\%$

Verified

Principal
Lumding College
Lumding, Hojai, Assam

Head of the Dept. of Geology
(Dr. Nibedita Danda)
Signature of HOD, Geology,
Lumding College, Lumding.

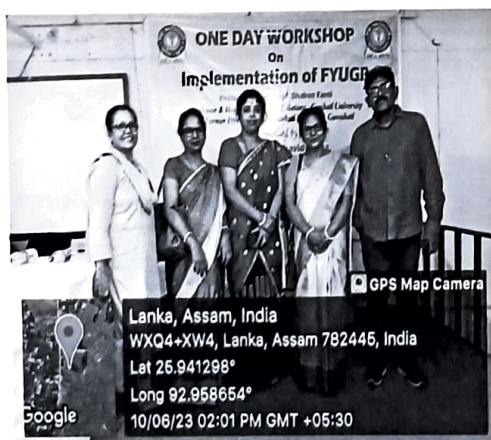


B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Nibedita Dutta**
- ii) Qualification: M.Sc., Ph.D
- iii) Date of Joining: 10th August, 1993
- iv) E-mail: duttanibedita072@gmail.com
- v) Specialization Area: Petroleum Geology
- vi) Courses assigned and covered:

Class (HS/UG)	Courses assigned	Courses Covered	Remarks
2 nd Semester(H)	Paper-GLG-HC-2026 (Full)	95%	
4 th Semester(H)	Paper-GLG-HC-4026 (Half) Paper-GLG-HC-4036 (Full)	95%	
4 th Semester(RC/HG)	Paper-GLG-RC/HG-4016 Unit-1	100%	
6 th Semester(H)	Paper-GLG-HC-6026(Full) Paper-GLG-HE-6016(Full)	95%	
6 th Semester(SEC)	Paper-GLG-SEC-6014 (Full)	90%	

vii) Extension activities undertaken during the period: Participated in One day Workshop on “Implementation of Four-Year Undergraduate Programme (FYUGP)” organized by the Lanka Mahavidyalaya on 10.06.2023





viii) Student related activities during the period: Departmental: Nil (Examination period)

ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College.

x) Academic works during the period: Invigilation duty of degree even semester examinations and conducting Practical examinations and evaluation of the answer scripts of the Practical Examinations.

Verified

Principal
Lumding College
Lumding, Hojai, Assam

Signature of the Teacher

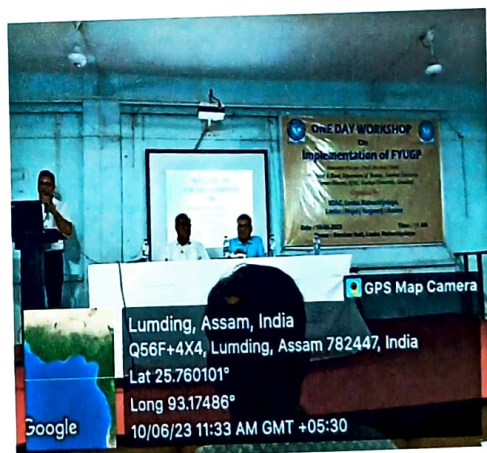


B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Sujata Sen**
- ii) Qualification: M.Sc., M.Phil, Ph.D
- iii) Date of Joining: 11th August, 1997
- iv) E-mail: sujatasen8778@gmail.com
- v) Specialization Area: Sedimentology
- vi) Courses assigned and covered:

Class (HS/UG)	Courses assigned	Courses Covered	Remarks
2 nd Semester(H)	Paper-GLG-HC-2016 (Full)	95%	
4 th Semester(H)	Paper-GLG-HC-4016 (Full) Paper-GLG-HC-4026 (Half)	95%	
4 th Semester(RC/HG)	Paper-GLG-RC/HG-4016 Unit-2 & 3	100%	
6 th Semester(H)	Paper-GLG-HC-6016(Full) Paper-GLG-HE-6026(Full)	95%	
6 th Semester(RE)	Paper-GLG-RE-6016 Unit-1	90%	

- vii) Extension activities undertaken during the period: Participated in One day Workshop on "Implementation of Four-Year Undergraduate Programme (FYUGP)" organized by the Lanka Mahavidyalaya on 10.06.2023



- viii) Student related activities during the period: Nil (Examination period)



ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College and Cleanliness drive of the college

x) Academic works during the period: Invigilation duty of degree even semester examinations and conducting Practical examinations and evaluation of the answer scripts of the Practical Examinations.

Verified

A handwritten signature in blue ink, likely belonging to the Principal.

Principal
Lumding College
Lumding, Hojai, Assam

A handwritten signature in blue ink, likely belonging to the teacher.

Signature of the Teacher

Quarterly Report (February-April, 2023)



A. Departmental profile

i) Name of the Department: Geology

ii) Date of Establishment: 1993

iii) Vision and Mission:

Vision- To provide students' academic competencies, ethical values and professional skills that facilitate their transition from undergraduate to post graduate work or professional positions.

Mission- To prepare the students to pursue a geology career through innovative and hands-on engagement in the classroom, laboratory and field.

iv) Course Offered: B.Sc.Geology (Honours), Regular and Generic elective

v) Name of Departmental Teachers: 1. Dr. Nibedita Dutta, 2. Dr. Sujata Sen

vi) Student Progression (last five years):

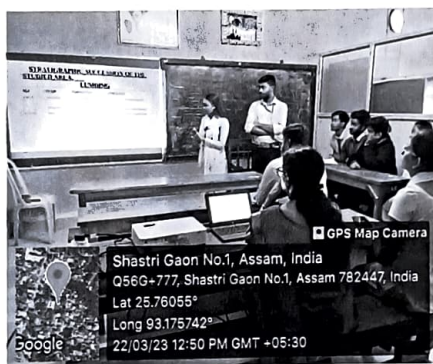
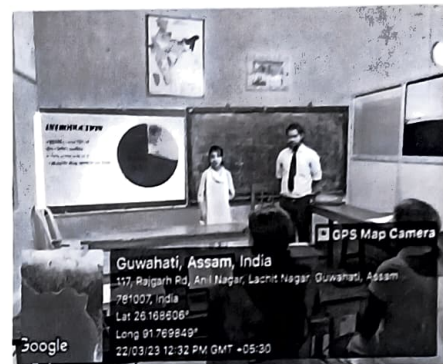
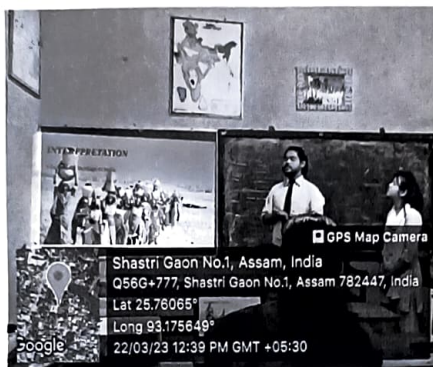
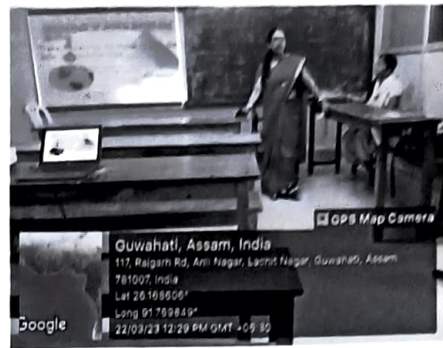
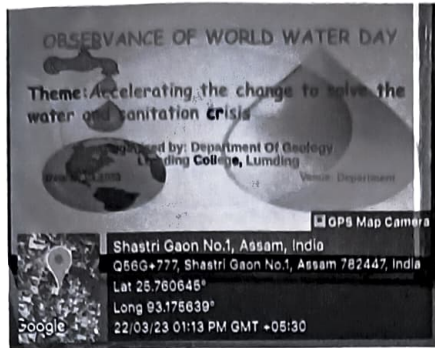
Name of the course/programme	Year	Students enrolled in 1st semester	No.of students appeared (6th semester)	No.of students passed (6th semester)	Pass percentage
B.sc. in Geology	2019-20	Honours-05 Generic-05 Regular-02	Honours-04 Regular-01	Honours-04 Regular-01	100%
	2020-21	Honours-02 Generic-06 Regular-10			
	2021-22	Honours-05 Generic-01 Regular-08			
	2022-23	Honours-01			

vii) Notable Alumni from the Department since inception: Nil

viii) **Departmental activities during the period:**

1. **Formation of Geo-Awareness Club:** A Geo-Awareness club was constructed on 01.03.23 with the students of the department. A total no. of 9 students were incorporated in the club. The aim and objective of the club is to educate the common people regarding the consequences of the different Natural calamities and their mitigation processes and also to make them aware of different Environmental Issues.

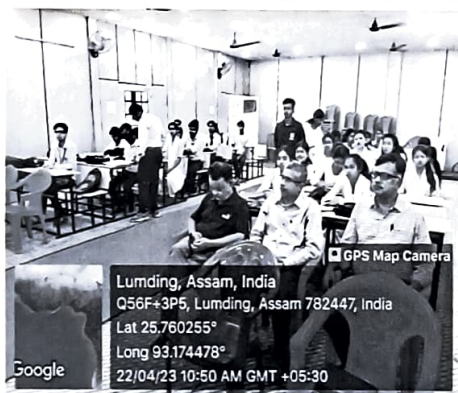
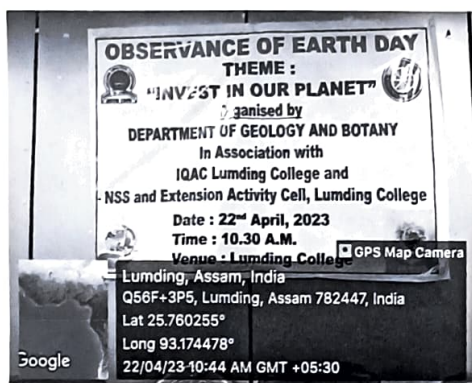
2. **Departmental Seminar:** A Departmental Seminar was held on 22.03.23 on the occasion of World Water Day, on 22.03.23. Three papers were presented jointly by the students—i) Geological causes of scarcity of water at and around Lumding; ii) Pure water is the World's First and Foremost Medicine and iii) How rich we are, we can not live without water. The students presented the papers very beautifully and in detail. They pointed out the major

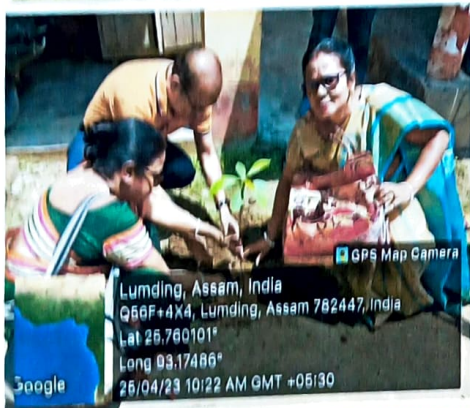




problems related with water scarcity, misuse of water, causes of water pollution and how to mitigate these problems. The Seminar was moderated by Dr. Nibedita Dutta, HOD, Geology and Dr. Sujata Sen, Assistant Professor of the department expressed the vote of thanks to all the persons associated with the seminar.

3. **Observance of Earth Day:** The Department of Geology organized A Mass Plantation drive on the occasion of the World Earth Day on 22.04.23 in association with the Department of Botany and NSS Cell, IQAC, Lumding college, Lumding. Starting with a Lecture-session as well as Plantation drive in the College premises and Girls' Hostel, Lumding College in the first phase, continued the Plantation drive to different educational institutions on 25.04.22.







On 25.04.23 the Plantation drive was carried out in the BLBSDV Hindi High School, Pranabananda Women's College (Junior) and BMB High School. The teachers and students of the institutions actively participated in the plantation programme. The heads of the institution delivered a short speech on Earth day and explained to the students what measures we should adopt to protect our environment.

ix) NAAC Awareness Programme: Organized Centrally
Student Satisfaction survey: Organized Centrally

x)

xi) Analysis of each semester result:

1. 2nd semester (Honours): 100% Advance Learner group
2. 4th semester (Honours): 100% Advance Learner group
Regular: 57.14% Advance Learner group
3. 6th semester (Honours): 100% Advance Learner group
Regular: 100% Advance Learner group

The basis for Advance Learner in case of honours course is $\geq 60\%$ and in case of regular course is $\geq 40\%$

Verified

(Dr. Nibedita Dutta)

Signature of HOD, Geology,
Lumding College, Lumding.

Principal
Lumding College
Lumding, Hojai, Assam

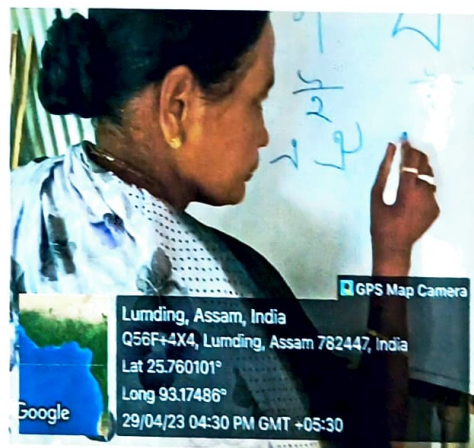
B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Nibedita Dutta**
- ii) Qualification: M.Sc., Ph.D
- iii) Date of Joining: 10th August, 1993
- iv) E-mail: duttanibedita072@gmail.com
- v) Specialization Area: Petroleum Geology
- vi) Courses assigned and covered:



Class (HS/UG)	Courses assigned	Courses Covered	Remarks
2 nd Semester(H)	Paper-GLG-HC-2026 (Full)	90%	
4 th Semester(H)	Paper-GLG-HC-4026 (Half) Paper-GLG-HC-4036 (Full)	90%	
4 th Semester(RC/HG)	Paper-GLG-RC/HG-4016 Unit-1	100%	
6 th Semester(H)	Paper-GLG-HC-6026(Full) Paper-GLG-HE-6016(Full)	90%	
6 th Semester(SEC)	Paper-GLG-SEC-6014 (Full)	80%	

vii) Extension activities undertaken during the period: Observance of Earth day in different Educational Institutions of the locality, Literacy mission at Photopathar, Lumding



viii) Student related activities during the period: Departmental Seminar on Water day and Plantation programme on Earth day.

ix) Any other works pertaining to overall development of the college during the period: 1999-2000
Monitoring of the Girls Hostel of the College.



x) Academic works during the period: Invigilation duty and conducting sessional examinations.

Verified


Signature of the Teacher


Principal
Lumding College
Lumding, Hojai, Assam

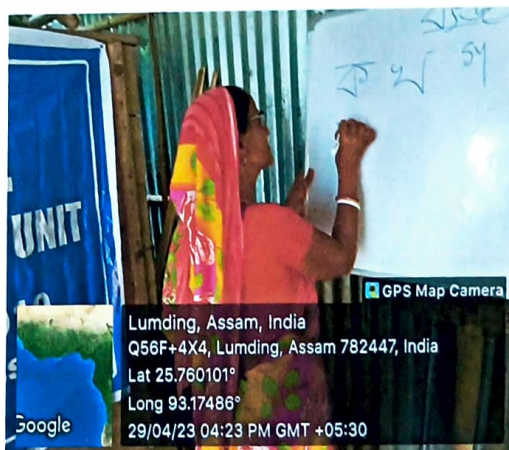
B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Sujata Sen**
- ii) Qualification: M.Sc., M.Phil, Ph.D
- iii) Date of Joining: 11th August, 1997
- iv) E-mail: sujatasen8778@gmail.com
- v) Specialization Area: Sedimentology
- vi) Courses assigned and covered:



Class (HS/UG)	Courses assigned	Courses Covered	Remarks
2 nd Semester(H)	Paper-GLG-HC-2016 (Full)	90%	
4 th Semester(H)	Paper-GLG-HC-4016 (Full) Paper-GLG-HC-4026 (Half)	90%	
4 th Semester(RC/HG)	Paper-GLG-RC/HG-4016 Unit-2 & 3	100%	
6 th Semester(H)	Paper-GLG-HC-6016(Full) Paper-GLG-HE-6026(Full)	90%	
6 th Semester(RE)	Paper-GLG-RE-6016 Unit-I	80%	

- vii) Extension activities undertaken during the period: Observance of Earth day in different Educational Institutions of the locality, Literacy mission at Photopathar, Lumding



viii) Student related activities during the period: Departmental Seminar on Water day and Plantation programme on Earth day.



ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College and Cleanliness drive of the college

x) Academic works during the period: Invigilation duty and conducting sessional examinations.

Signature of the Teacher

Verified

Principal
Lumding College
Lumding, Hojai, Assam

Quarterly Report (November---January 2023)



A. Departmental profile

i) Name of the Department: **Geology**

ii) Date of Establishment: 1993

iii) Vision and Mission:

Vision- To provide students' academic competencies, ethical values and professional skills that facilitate their transition from undergraduate to post graduate work or professional positions.

Mission- To prepare the students to pursue a geology career through innovative and hands-on engagement in the classroom, laboratory and field.

iv) Course Offered: B.Sc.Geology (Honours), Regular and Generic elective

v) Name of Departmental Teachers: 1. Dr. Nibedita Dutta, 2. Dr. Sujata Sen

vi) Student Progression (last five years):

Name of the course/programme	Year	Students enrolled in 1st semester	No.of students appeared (6th semester)	No.of students passed (6th semester)	Pass percentage
B.sc. in Geology	2019-20	Honours-05 Generic-05 Regular-02	Honours-04 Regular-01	Honours-04 Regular-01	100%
	2020-21	Honours-02 Generic-06 Regular-10			
	2021-22	Honours-05 Generic-01 Regular-08			
	2022-23	Honours-01			

vii) Notable Alumni from the Department since inception: Nil

viii) Departmental activities during the period: Nil

ix) NAAC Awareness Programme: Organized Centrally.

x) Student Satisfaction survey: Organized Centrally.

xi) Analysis of each semester result:

1. 1st semester (Honours): 100% Advance Learner group
2. 3rd semester (Honours): 100% Advance Learner group
Regular: 85% Advance Learner group
15% Less Achiever group
3. 5th semester (Honours): 100% Advance Learner group
Regular: 100% Advance Learner group



The basis for Advance Learner in case of honours and Regular course is $\geq 60\%$

A handwritten signature in blue ink, appearing to read "Dr. Nibedita Dutta".

(Dr. Nibedita Dutta)

Signature of HOD, Geology,
Lumding College, Lumding.

Verified

A handwritten signature in blue ink, appearing to be a stylized "M".

Principal
Lumding College
Lumding, H. P., Assam

B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Nibedita Dutta**
ii) Qualification: M.Sc., Ph.D
iii) Date of Joining: 10th August, 1993
iv) E-mail: duttanibedita072@gmail.com
v) Specialization Area: Petroleum Geology
vi) Courses assigned and covered:



Class (HS/UG)	Courses assigned	Courses Covered	Remarks
HS-II	Unit-1 & 3	90%	
2 nd Semester(H)	Paper-GLG-HC-2026 (Full)	10%	
4 th Semester(H)	Paper-GLG-HC-4026 (Half) Paper-GLG-HC-4036 (Full)	10%	
4 th Semester(RC/HG)	Paper-GLG-RC/HG-4016 Unit-1	10%	
6 th Semester(H)	Paper-GLG-HC-6026(Full) Paper-GLG-HE-6016(Full)	10%	
6 th Semester(SEC)	Paper-GLG-SEC-6014 (Full)	10%	

- vii) Extension activities undertaken during the period: Nil
viii) Student related activities during the period: Nil
ix) Any other works pertaining to overall development of the college during the period:
Monitoring of the Girls Hostel of the College.
x) Academic works during the period: Invigilation duty and act as an Internal Examiner for
Practical Examinations.

Verified


Signature of the Teacher


Principal
Lumding College
Lumding, Hojai, Assam



B. Teachers' Quarterly Profile

- i) Name of the Teacher: **Dr. Sujata Sen**
- ii) Qualification: M.Sc., M.Phil, Ph.D
- iii) Date of Joining: 11th August, 1997
- iv) E-mail: sujatasen8778@gmail.com
- v) Specialization Area: Sedimentology
- vi) Courses assigned and covered:

Class (HS/UG)	Courses assigned	Courses Covered	Remarks
HS-II	Unit-2,4 & 5	90%	
2 nd Semester(H)	Paper-GLG-HC-2016 (Full)	10%	
4 th Semester(H)	Paper-GLG-HC-4016 (Full) Paper-GLG-HC-4026 (Half)	10%	
4 th Semester(RC/HG)	Paper-GLG-RC/HG-4016 Unit-2 & 3	10%	
6 th Semester(H)	Paper-GLG-HC-6016(Full) Paper-GLG-HE-6026(Full)	10%	
6 th Semester(RE)	Paper-GLG-RE-6016 Unit-1	10%	

- vii) Extension activities undertaken during the period: Nil
- viii) Student related activities during the period: Nil
- ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College and Cleanliness drive of the college
- x) Academic works during the period: Invigilation duty and act as an Internal Examiner for Practical Examinations.

Sujata Sen
Signature of the Teacher

Verified

[Signature]
Principal
Lumding College
Lumding, Hojai, Assam

Quarterly Report (August-October 2022)



A. Departmental profile

i) Name of the Department: **Geology**

ii) Date of Establishment: 1993

iii) Vision and Mission:

Vision- To provide students' academic competencies, ethical values and professional skills that facilitate their transition from undergraduate to post graduate work or professional positions.

Mission- To prepare the students to pursue a geology career through innovative and hands-on engagement in the classroom, laboratory and field.

iv) Course Offered: B.Sc. Geology (Honours), Regular and Generic elective

v) Name of Departmental Teachers: 1. Dr. Nibedita Dutta, 2. Dr. Sujata Sen

vi) Student Progression (last five years):

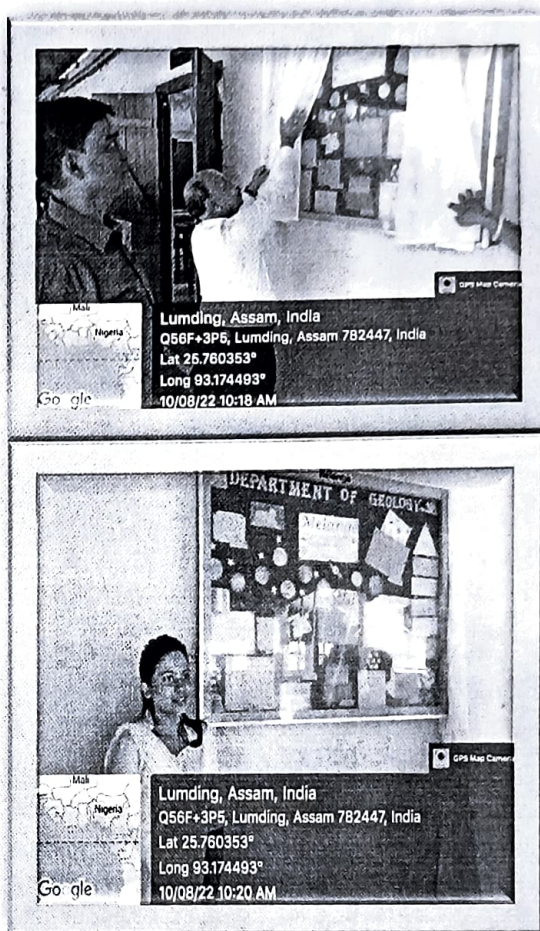
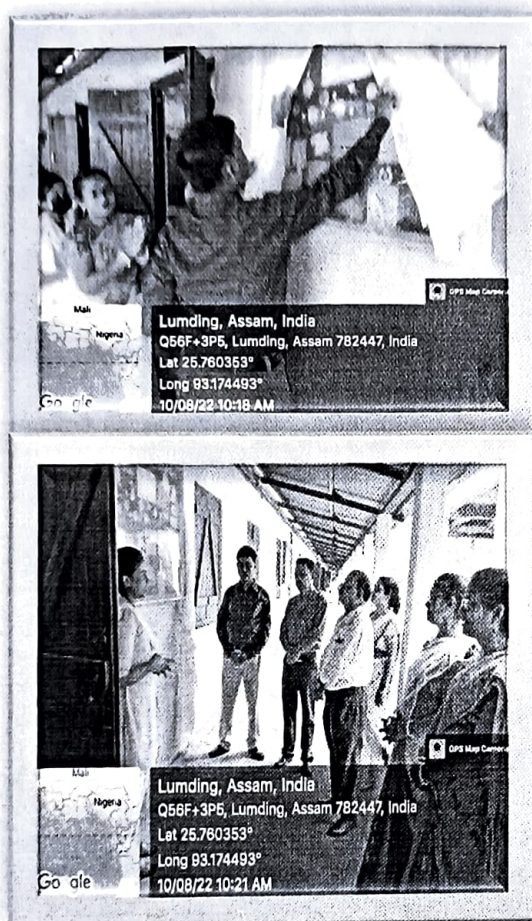
Name of the course/programme	Year	Students enrolled in 1st semester	No. of students appeared (6th semester)	No. of students passed (6th semester)	Pass percentage
B.sc. in Geology	2019-20	Honours-05 Generic-05 Regular-02	Honours-04 Regular-01	Honours-04 Regular-01	100%
	2020-21	Honours-02 Generic-06 Regular-10			
	2021-22	Honours-05 Generic-01 Regular-08			
	2022-23	Honours-01			

vii) Notable Alumni from the Department since inception: Nil

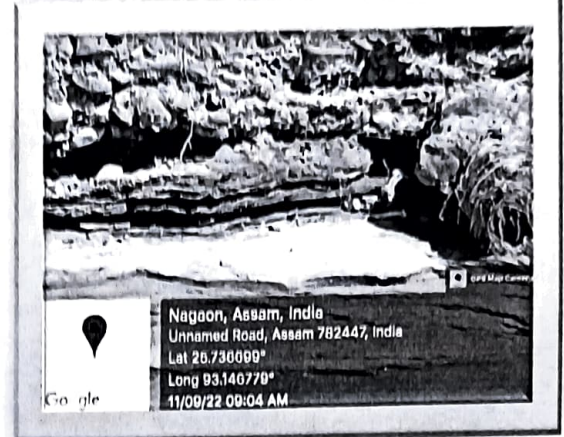
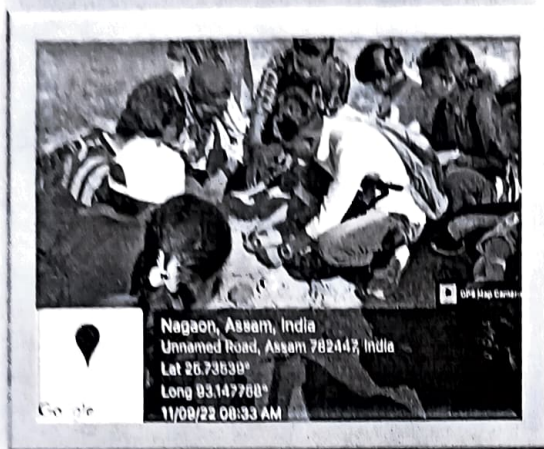
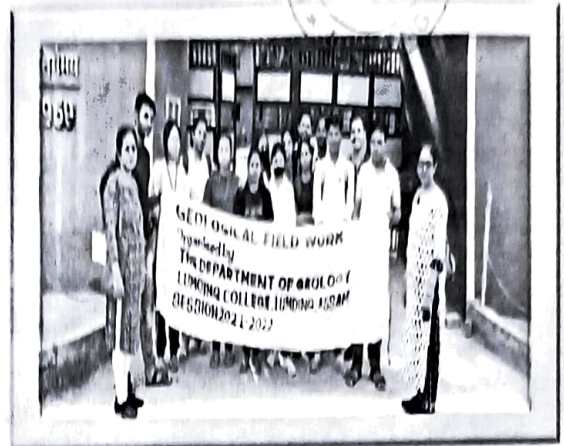
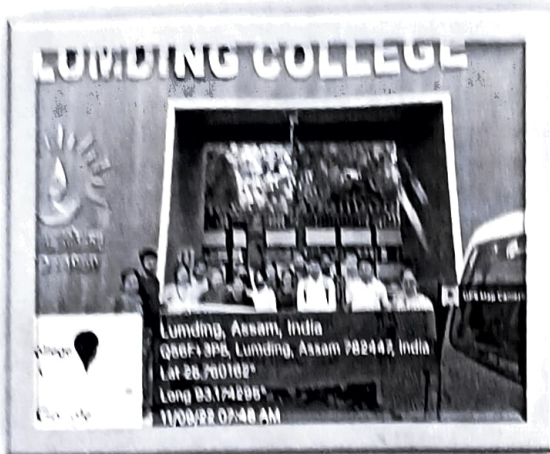
viii) Departmental activities during the period:

1. Release of Wall-Magazine: The department of Geology of Lumding college, Lumding released the wall magazine "**Melange**" on 10th August, 2022 at 10 AM. The Melange was released by the Principal, Dr. Mrinal Kanti Paul and Dr. Sagar Baruah, Member, University nominee, G.B. of the Lumding College, Lumding. Ms. Bandita Bhowmick, 6th sem (Hon), beautifully explained the aim and objective of the programme. The Principal, Dr. Sagar Baruah and Prof. Parasu Upadhyay, HOD, History had delivered their short speeches. Dr. Nibedita Dutta, HOD, had explained

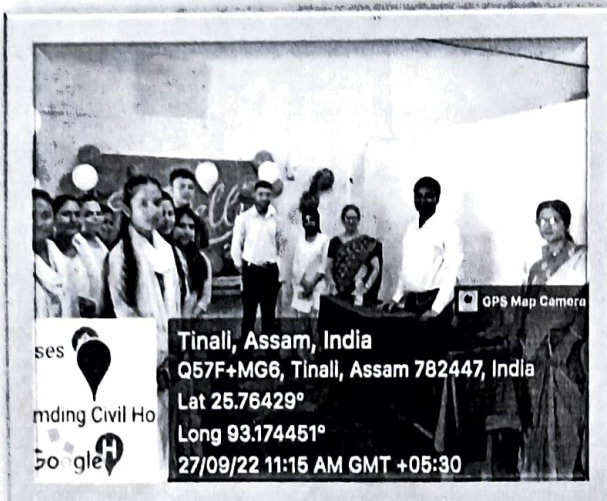
the reason behind the name Melange for the wall magazine. "Melange" means a combination or mixtures of rocks and minerals found at the Convergent Plate Boundary. As the wall magazine comprises different topics or findings related to Geology that's why the name. The wall magazine is released every year on 10th August, on the Foundation Day of the Department. This is the Fourth edition of **Melange**. Dr. Sujata Sen, Asst. Prof. of the department expressed the vote of thanks to all to make the programme a grand success.



2. Geological Fieldwork: The department of geology organized a Fieldwork on 11th September, 2022 at and around Manderdisa, Dima Hasao district, Assam. The area comprises Sedimentary rocks of Tertiary Formations viz. Barail and Surma Groups. The main rock types are Sandstone, Shales and Conglomerate. All the students participated in the Fieldwork.



3. Farewell Programme: The Department of Geology organized a Farewell programme for the students of the 6th Semester. The Principal, Dr. Mrinal Kanti Paul had graced the event. He encouraged the students to continue their higher studies. Dr. Nibedita Dutta(HOD) and Dr. Sujata Sen, Asst. Prof. of the Department asked the students to continue their higher studies and assured them to provide all types of academic help and cooperation. The students expressed their satisfaction to be the students of the Department.





ix) NAAC Awareness Programme: Organized Centrally.

x) Student Satisfaction survey: Organized Centrally.

xi) Analysis of each semester result:

1. 1st semester (Honours): 100% Advance Learner group
2. 3rd semester (Honours): 100% Advance Learner group
Regular: 85% Advance Learner group
15% Less Achiever group
3. 5th semester (Honours): 100% Advance Learner group
Regular: 100% Advance Learner group

The basis for Advance Learner in case of honours course is $\geq 60\%$ and in case of regular course is $\geq 40\%$

Verified


Principal
Lumding College
Lumding, Hojai, Assam


12.11.22
(Dr. Nivedita Dutta)
Signature of HOD, Geology,
Lumding College, Lumding.

B. Teachers' Quarterly Profile

i) Name of the Teacher: **Dr. Nibedita Dutta**

ii) Qualification: M.Sc., Ph.D

iii) Date of Joining: 10th August, 1993

iv) E-mail: duttanibedita072@gmail.com

v) Specialization Area: Petroleum Geology

vi) Courses assigned and covered: Courses assigned to the teachers for a session not quarterly, so to say.



Class (HS/UG)	Courses assigned	Courses Covered	Remaks
HS-II	Unit-1 & 3	70%	
1st Semester(H)	Paper-GLG-HC-1026 (Full)	95%	
3rd Semester(H)	Paper-GLG-HC-3016 (Full) Paper-GLG-HC-3026 (Half)	95%	
3rd Semester(RC/HG)	Paper-GLG-RC/HG-3016 Unit-1	100%	
3rd Semester(SEC)	Paper-GLG-SE-3014 (Full)	85%	
5th Semester(H)	Paper-GLG-HC-5016(Full) Paper-GLG-HE-5016(Full)	90%	
5th Semester(RE)	Paper-GLG-RE-5016 Unit-1	100%	

vii) Extension activities undertaken during the period: Geological Fieldwork at and around Manderdisa, Dima Hasao district, Assam.

viii) Student related activities during the period: Release of Wall-Magazine "Melange", Geological fieldwork, and Farewell programme.

ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College.

x) Academic works during the period: Invigilation duty and act as an Internal Examiner for Practical Examinations.


12.11.22
Signature of the Teacher

B. Teachers' Quarterly Profile

i) Name of the Teacher: **Dr. Sujata Sen**

ii) Qualification: M.Sc., M.Phil, Ph.D

iii) Date of Joining: 11th August, 1997

iv) E-mail: sujatasen8778@gmail.com

v) Specialization Area: Sedimentology

vi) Courses assigned and covered: Courses assigned to the teachers for a session not quarterly, so to say.



Class (HS/UG)	Courses assigned	Courses Covered	Remaks
HS-II	Unit-2,4 & 5	70%	
1st Semester(H)	Paper-GLG-HC-1016 (Full)	85%	
3rd Semester(H)	Paper-GLG-HC-3026 (Half) Paper-GLG-HC-3036	90%	
3rd Semester(RC/HG)	Paper-GLG-RC/HG-3016 Unit-2 & 3	100%	
5th Semester(H)	Paper-GLG-HC-5016(Full) Paper-GLG-HE-5016(Full)	80%	
5th Semester(RE)	Paper-GLG-RE-5016 Unit-1	100%	
5th Semester(SEC)	Paper-GLG-SE-5014	50%	

vii) Extension activities undertaken during the period: Geological Fieldwork at and around Manderdisa, Dima Hasao district, Assam.

viii) Student related activities during the period: Release of Wall-Magazine "Mélange", Geological fieldwork, and Farewell programme.

ix) Any other works pertaining to overall development of the college during the period: Monitoring of the Girls Hostel of the College and Cleanliness drive of the college

x) Academic works during the period: Invigilation duty and act as an Internal Examiner for Practical Examinations.

Sujata Sen
12/11/22
Signature of the Teacher

A. Departmental profile

i) Name of the Department: Geology

ii) Date of Establishment: 1993

iii) Vision and Mission:

Vision- To provide students' academic competencies, ethical values and professional skills that facilitate their transition from undergraduate to post graduate work or professional positions.

Mission- To prepare the students to pursue geology as a career through innovative and hands-on engagement in the classroom, laboratory and field.

iv) Course Offered: B.Sc. Geology (Honours), Regular and Generic elective

v) Name of Departmental Teachers: 1. Dr. Nibedita Dutta, 2. Dr. Sujata Sen

vi) Student Progression (last five years):

Name of the course/programme	Year	Students enrolled in 1st semester	no. of students Appeared (6th semester)	No. of students Passed (6th semester)	Pass percentage
B.Sc. in Geology	2018-19	Major-03 General-02	Major-01 General-01	Major-01 General-01	100%
	2019-20	Honours-05 Generic-05 Regular-02	Honours-04 Regular-01		
	2020-21	Honours-02 Generic-06 Regular-10			
	2021-22	Honours-05 Generic-01 Regular-08			

vii) Notable Alumni from the Department since inception: Nil

Departmental activities during the period:



1. **Celebration of Earth day:** Earth day 2022 was celebrated Globally on Friday, 22nd April. The theme of the Earth day this year is "Invest In Our Planet", which focusses on the effects of climate change on the Planet and what efforts are occurring to mitigate. "For Earth Day 2022, we need to act (Boldly), innovate (Broadly), and implement (Equitably). It's going to take all of us. All in. Businesses, Governments, and Citizens-- everyone accounted for, and everyone accountable. A partnership for the Planet".

The Department of Geology, Lumding College organized the Celebration of the Earth Day on 22nd April, 2022 along with other Departments enthusiastically under the banner of the IQAC, Lumding. Principal, Faculties, students and non-teaching staffs of the College participated in this programme. With a proper mask, social-distancing and the right tools students along with their teachers planted the various trees in the college campus, neighbouring schools and colleges. students get slogan to generat consciousness among the local people so as to protect the Environment from all types of pollution. Some teachers and students said the importance of plantation.



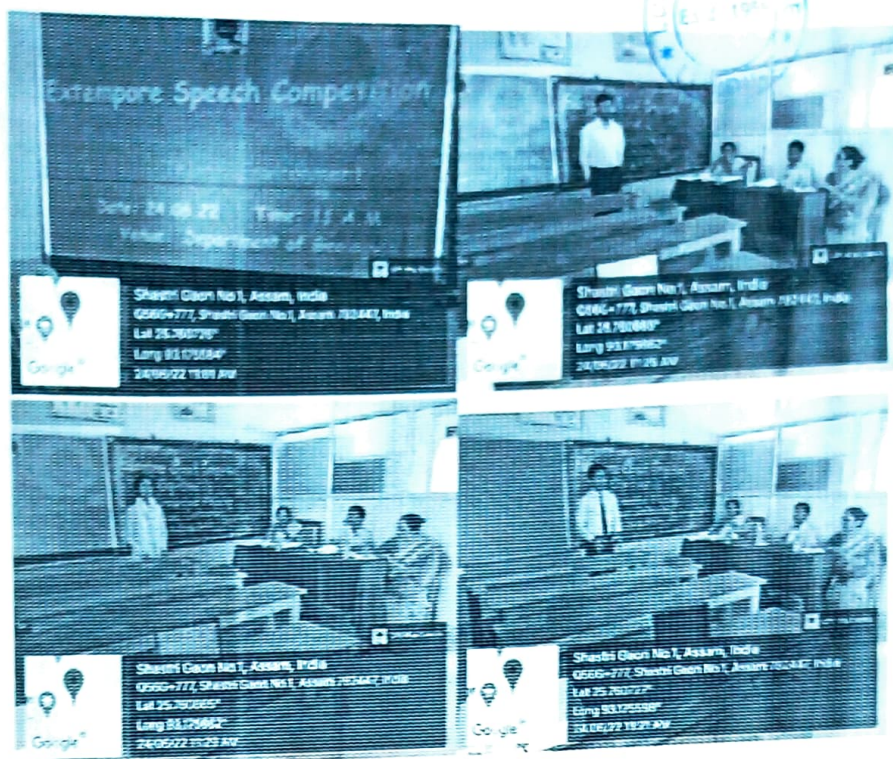


2. **Student career counselling:** The Department of Geology of Lumding college organized a Workshop on Career Counselling related to Geology on 25.05.22 at 12.30 PM in the Department. The Resource person was Mr. Benu Das, Ex-student of the Department, now serving in a School of Arunachal Pradesh. He started his deliberation with the basic concept of Geology. Then he discussed on different courses offered by the different Universities. He also explained in details about the Certificate and Diploma courses offered by IGNOU and KKHSOU including eligibility, duration and session. The Speker highlighted about different courses offered by other private educational institutions which are mainly accessible by the students of Regular courses. He also mentioned in details regarding different Competitive examinations such as GATE, GSI-geologist, -hydrologist,-geophysicist etc. He discussed in details regarding different students for those students which have Geology-honours. He also informed about the top recruiters in both public and private sectors. After his deliberation an active interaction session had taken place. The students were highly satisfied for conducting such type of programme by the department. The Department of Geology had expressed their sense of gratitude and gratefulness towards the Speaker, who is an Ex-student of the Geology Department and feel proud of him.



3. **Extempore speech competition:** An Extempore Speech Competition was organized by the Department of Geology, Lumding college, Lumding on 24.06.22 at 11 AM in the department. The competition was started with the felicitation of the Principal by the student. The competition was judged by Dr. Nibedita dutta, HOD, and Dr. Sujata Sen, Assistant Professor of the department. The theme of the competition was Environment. Different topics related to Environment were selected such as mining, floods, earthquakes, landslides, water pollution, sound pollution, air pollution, rain water harvesting etc. A small of token of gratitude in the form of cash money ---Rs. 500/ for the 1st Position holder and Rs. 200/ for the 2nd Position holder had been offered. Ms. Leepe Acharjee of 2nd Sem Regular was declared as 1st and Mr. Abhishek Majumder of 2nd Sem Honours was declared as 2nd positions. Ms. Leepe Acharjee delivered her speech on sound pollution and Mr. Abhishek Majumder on floods.

The HOD, Dr. Nibedita Dutta handed over the cash prizes to the winners and she also congratulated the other students for participation and encouraged them to do better in future. She extended sense of gratitude and gratefulness to the Principal for his presence through out the programme.



viii) NAAC Awareness Programme- Nil

x) Analysis of each semester result:

1. 2nd semester: Honours---100% Advance Learner group
HG---100% Advance Learner group
Regular----50% Advance learner group & 50% Less achiever group
2. 4th semester: Honours---100% Advance Learner group
HG---100% Advance Learner group
Regular----100% Advance Learner group
3. 6th semester: Honours---100% Advance Learner group
Regular---100% Advance Learner group

The basis for Advance Learner in case of honours course is $>$ or $= 60\%$ and in case of regular course is $>$ or $= 40\%$

Adutta

(Dr. Nibedita Dutta)

Signature of HOD, Geology,
Lumding College, Lumding

Principal
Lumding College
Lumding, Hojai, Assam

B. Teachers' Quarterly Profile

i) Name of the Teacher: Dr. Nibedita Dutta

ii) Qualification: M.Sc., Ph.D

iii) Date of Joining: 10th August, 1993

iv) E-mail: duttanibedita072@gmail.com

v) Specialization Area: Petroleum Geology

vi) Courses assigned and covered: Courses assigned to the teachers for a session not quarterly, so to say.



Class (HS/UG)	Courses assigned	courses covered	Remarks
HS-1	Mineralogy Structural Geology	completed	
2nd Semester(II)	Paper-GLG-IIC-2026 (Full) Structural geology	90% completed	
2nd Semester (RC/HG)	Unit-1: Crystallography Unit-2 (Half): Mineralogy	100% completed	
4th Semester (H)	Paper-GLG-HC-4026 (Half)-Unit-1, 2 & 3 Paper-GLG-IIC-4036 (Full)	90% completed	
4th Semester (RC/HG)	Unit-1 & Unit-2 (Half)	100% completed	
6th Semester (H)	Paper-GLG-HC-6026 (Full) Paper-GLG-HE-6016 Full)	90% completed	
6th Semester (SEC)	Paper-GLG-SE-6014 (Full)	80% completed	

vii) Extension activities undertaken during the period: Earth day celebration

viii) Student related activities during the period: Earth day, Career counselling related to geology and Extempore speech competition

ix) Any other works pertaining to overall development of the college during the period: Cleanliness and Beautification drives of the College campus, monitoring of the Girls' Hostel of the College.

x) Academic works during the period: Invigilation duty and act as an Internal Examiner for Practical Examinations.

Verified

(Signature)

Principal
Lumding College
Lumding Hojai Assam

(Signature)

Signature of the Teacher

Teachers' Quarterly Profile

Name of the Teacher: Dr. Sujata Sen

Qualification: M.Sc., M.Phil, Ph.D

Date of Joining: 11th August, 1997

E-mail: sujatasen8778@gmail.com

Specialization Area: Sedimentology

Courses assigned and covered: Courses assigned to the teachers for a session not quarterly, so to say.



Class (HS/UG)	Courses assigned	Courses covered	Remarks
HS-1	General geology, application of geology & Environmental geology and Principles of geology	completed	
2nd Semester(H)	Paper-GLG-HC-2016 (Full) Elements of Geochemistry	95% completed	
2nd Semester (RC/HG)	Unit-2 (Half): Mineralogy Unit-3 Optical Mineralogy	100% completed	
4th Semester (H)	Paper-GLG-HC-4016 (Full) Paper-GLG-HC-4026 (Half)-Unit-4, 5 & 6	90% completed	
4th Semester (RC/HG)	Unit-2 (Half) & Unit-3	100% completed	
6th Semester (H)	Paper-GLG-HC-6016 (Full) Paper-GLG-HE-6026 Full	90% completed	
6th Semester (RE)	Paper-GLG-RE-6016 (Full)	80% completed	

vii) Extension activities undertaken during the period: Earth day celebration

viii) Student related activities during the period: Earth day, Career counselling related to geology and Extempore speech competition

ix) Any other works pertaining to overall development of the college during the period: Cleanliness and Beautification drives of the College campus and monitoring the Girls' hostel of the College.

x) Academic works during the period: Invigilation duty and act as an Internal Examiner for Practical Examinations.

Verified

Sujata Sen

Signature of the Teacher

M
Principal
Lunding College
Lunding College, 11/8/1997