

**DEPARTMENT OF GEOGRAPHY**  
**GOVERNMENT J. THANKIMA COLLEGE**  
**RECOGNIZED BY GOVERNMENT OF MIZORAM**  
**WELCOMES 3<sup>rd</sup> Cycle NAAC PEER TEAM**



**Presented by-**  
**Gabriel Lalchhandama**  
**Head of Department**  
**Department of Geography**

# INTRODUCTION & HISTORY OF THE DEPARTMENT

- J. Thankima College was established in 1992 by the residents of Bawngkawn, Aizawl to meet the growing demand of quality education and learning.
- The Department of Geography is the most recent department introduced in the institution which started functioning since September, 2020.
- The Department function under the college internal resource.
- The state Government granted permission to start the course on 14th August, 2020
- The Department was granted Provisional Affiliation by Mizoram University on 7th December, 2020.
- Government of Mizoram take over the course with effect from July, 2023 by appointment of 5 casual teaching faculty

**FACULTY PROFILE**

| <b>Sl. No.</b> | <b>Name</b>                | <b>Designation</b>           | <b>Qualification</b>                                           | <b>Specialization</b>                         | <b>University</b>                |
|----------------|----------------------------|------------------------------|----------------------------------------------------------------|-----------------------------------------------|----------------------------------|
| 1.             | Mr. Gabriel Lalchhandama   | Assistant Professor,<br>HoD. | M.A./M.Sc.,<br>JRF<br>Ph.D (Pre-<br>Submission<br>done)        | Climatology &<br>Environmental<br>Studies     | North Eastern Hill<br>University |
| 2.             | Dr. David A. Lalramchulloa | Assistant Professor          | M.Sc., Ph.D.                                                   | Geo-Informatics &<br>Fluvial<br>Geomorphology | Mizoram University               |
| 3.             | Mr. PC. Lalrindika         | Assistant Professor          | M.Sc. JRF,<br>SLET, B.Ed.<br>Ph.D (Pre-<br>Submission<br>done) | Geo-Informatics &<br>Geomorphology            | Mizoram University               |
| 4.             | Mr. Lalrintluanga          | Assistant Professor          | M.A./M.Sc.<br>JRF<br>Ph.D (Ongoing)                            | Population<br>Geography                       | North Eastern Hill<br>University |
| 5.             | Vanlalhriata Lailung       | Assistant Professor          | M.Sc.                                                          | Geomorphology                                 | Mizoram University               |

# STUDENT ENROLLMENT

| Semester                 | Male  |        | Female |        | Total       |             |
|--------------------------|-------|--------|--------|--------|-------------|-------------|
| 2020-2021                |       |        |        |        |             |             |
| 1 <sup>st</sup> Semester | 79    |        | 48     |        | 127         |             |
| 2021-2022                |       |        |        |        |             |             |
| 1 <sup>st</sup> Semester | 46    |        | 24     |        | 70          |             |
| 3 <sup>rd</sup> Semester | 41    |        | 13     |        | 54          |             |
| 2022-2023                |       |        |        |        |             |             |
| 1 <sup>st</sup> Semester | 40    |        | 22     |        | 62          |             |
| 3 <sup>rd</sup> Semester | 38    |        | 20     |        | 58          |             |
| 5 <sup>th</sup> Semester | 32    |        | 13     |        | 45          |             |
| 2023-2024                |       |        |        |        |             |             |
|                          | Major |        |        | Minor  |             |             |
|                          | Male  | Female | Male   | Female | Major Total | Minor Total |
| 1 <sup>st</sup> Semester | 60    | 25     | 86     | 39     | 85          | 125         |
| 3 <sup>rd</sup> Semester | 22    |        | 11     |        | 31          |             |
| 5 <sup>th</sup> Semester | 41    |        | 10     |        | 51          |             |

## Vision & Mission

### Vision:

- To Foster the acquisition of core knowledge in Geography and the application of such knowledge to real world issues through quality teaching
- To provide extension curriculum services by conducting field survey and inter-department activities with other institutes.
- The department shall also organize seminar/workshops-short term training course to develop skills and professionalism in the field of practical geography.

### Mission:

- The advance curricular activities shall enable students to contribute their knowledge and skills to the development of the society.
- The knowledge obtained from seminars/workshops training programme shall develop students to meet demand of technical human resource at regional and national level.
- To raise awareness, appreciation and relevance of geographic dimensions of social, cultural, political, economic and environmental issues of the day in order to address them more effectively.

# SWOC Analysis

## Strength

- The department promotes research culture and as one initiative 1 (one) faculty holds a doctorate degree and the remaining 3 (three) faculties are pursuing Ph.D.
- All the faculty possessed computer skills and knowledge and hence the department employs and rely on ICT in the teaching-learning process.

## Opportunities

- Students have good chance of being exposed to research activities designed by the department since teaching plan was meticulously formulated and implemented to foster research culture.
- Formulation of curriculum activities which are job oriented related to the field of Earth Science

## Weakness

- The department do not hold any Permanent/Regular faculties which acts a limitation for the development of the department in getting opportunities for Research Projects and organizing seminars which are funded by different agencies and organizations.
- The Department is fully equipped with all necessary practical instruments and teaching aid.

## Challenges

- To provide an appropriate remedial measures for college freshers and slow learners
- To equip the department for carrying out research project (Sponsored by UGC, DST, ICSSR) relating to various geographical and environmental problems

# 1. Curriculum Aspect

## 11. ACADEMIC CALENDAR (2022-23)

### ODD SEMESTER

| Sl No | Activities                                         | Date/Duration                                     |
|-------|----------------------------------------------------|---------------------------------------------------|
| 1     | Commencement of New Session (Odd Semester)         | 1 <sup>st</sup> July 2022                         |
| 2     | CBCS Awareness Programmes (All Departments)        | 1 <sup>st</sup> July 2022                         |
| 3     | Course Orientation Programmes                      | 1 <sup>st</sup> July to 5 <sup>th</sup> July 2022 |
| 4     | International Plastic Bag Free Day                 | 3 <sup>rd</sup> July 2022                         |
| 5     | Library Orientation Programmes                     | 4 <sup>th</sup> July 2022                         |
| 6     | MHIP Day                                           | 6 <sup>th</sup> July 2022                         |
| 7     | Idu'l Zuba                                         | 10 <sup>th</sup> July 2022                        |
| 8     | World Population Day                               | 11 <sup>th</sup> July 2022                        |
| 9     | NSS & Red Ribbon Club Awareness Programmes         | 2 <sup>nd</sup> Week of July 2022                 |
| 10    | Anti-Ragging Awareness Programmes                  | 3 <sup>rd</sup> Week of July 2022                 |
| 11    | Fresher's Social                                   | 15 <sup>th</sup> July 2022                        |
| 12    | Mentoring Day                                      | 22 <sup>nd</sup> July 2022                        |
| 13    | End semester Examination form Filled up (Repeater) | 1 <sup>st</sup> - 5 <sup>th</sup> August, 2022    |
| 14    | Muharram                                           | 9 <sup>th</sup> August 2022                       |
| 15    | Independence Day                                   | 15 <sup>th</sup> August 2022                      |
| 16    | First Round Internal Examination                   | 16 <sup>th</sup> - 22 <sup>nd</sup> Aug 2022      |
| 17    | Students' Union Election                           | 5 <sup>th</sup> August 2022                       |
| 18    | Teachers' Day                                      | 5 <sup>th</sup> September 2022                    |
| 19    | Annual College Week                                | 5 <sup>th</sup> - 9 <sup>th</sup> Sept. 2022      |
| 20    | Annual Cultural Day                                | 9 <sup>th</sup> Sept. 2022                        |
| 21    | Voluntary Blood Donation Camp                      | 2 <sup>nd</sup> Week of September                 |
| 22    | International Day of Democracy                     | 15 <sup>th</sup> September 2022                   |
| 23    | World Ozone Day                                    | 16 <sup>th</sup> September 2022                   |
| 24    | NSS Day                                            | 24 <sup>th</sup> September 2022                   |

|    |                                                     |                                                       |
|----|-----------------------------------------------------|-------------------------------------------------------|
| 25 | Second Round Internal Examination                   | 19 <sup>th</sup> - 23 <sup>rd</sup> Sept. 2022        |
| 26 | Last date for submission of Internal marks          | 30 <sup>th</sup> Sept. 2022                           |
| 27 | Counting of Attendance                              | up to 30 <sup>th</sup> Sept. 2022                     |
| 29 | Mahatma Gandhi's Birthday                           | 2 <sup>nd</sup> October 2022                          |
| 30 | World Habitat Day                                   | 4 <sup>th</sup> October 2022                          |
| 31 | Dussehra                                            | 5 <sup>th</sup> October 2022                          |
| 32 | Global Hand Washing Day                             | 15 <sup>th</sup> October 2022                         |
| 33 | Publication of Internal marks                       | 4 <sup>th</sup> Oct. 2022                             |
| 34 | End semester examination form filled up (Regular)   | 5 <sup>th</sup> - 7 <sup>th</sup> Oct. 2022           |
| 35 | Camping/Remedial class for identified weak students | 3 <sup>rd</sup> to 4 <sup>th</sup> Week of October    |
| 36 | Dussehra                                            | 24 <sup>th</sup> October 2022                         |
| 37 | Guru Nanak's Birthday                               | 8 <sup>th</sup> November 2022                         |
| 38 | National Entrepreneurship Day                       | 9 <sup>th</sup> November 2022                         |
| 39 | National Education Day                              | 11 <sup>th</sup> November 2022                        |
| 40 | Indian Constitution Day                             | 26 <sup>th</sup> November 2022                        |
| 41 | University end semester examination                 | 1 <sup>st</sup> Nov- 30 <sup>th</sup> Nov. 2022       |
| 42 | NSS Special Camping                                 | 1 <sup>st</sup> week of Dec. 2022                     |
| 43 | World AIDS Day                                      | 1 <sup>st</sup> December 2022                         |
| 44 | National Pollution Prevention Day                   | 2 <sup>nd</sup> December 2022                         |
| 45 | World Soil Day                                      | 5 <sup>th</sup> December 2022                         |
| 46 | Human Rights Day                                    | 10 <sup>th</sup> December 2022                        |
| 47 | National Energy Conservation Day                    | 14 <sup>th</sup> December 2022                        |
| 48 | National Unity Day                                  | 31 <sup>st</sup> December 2022                        |
| 49 | Semester Break/Winter Vacation                      | 1 <sup>st</sup> Dec.2021 - 16 <sup>th</sup> Jan. 2023 |
| 50 | Commencement of new semester.(Even semester)        | 17 <sup>th</sup> January 2023                         |

# Course Orientation Programme organized by the Department of Geography

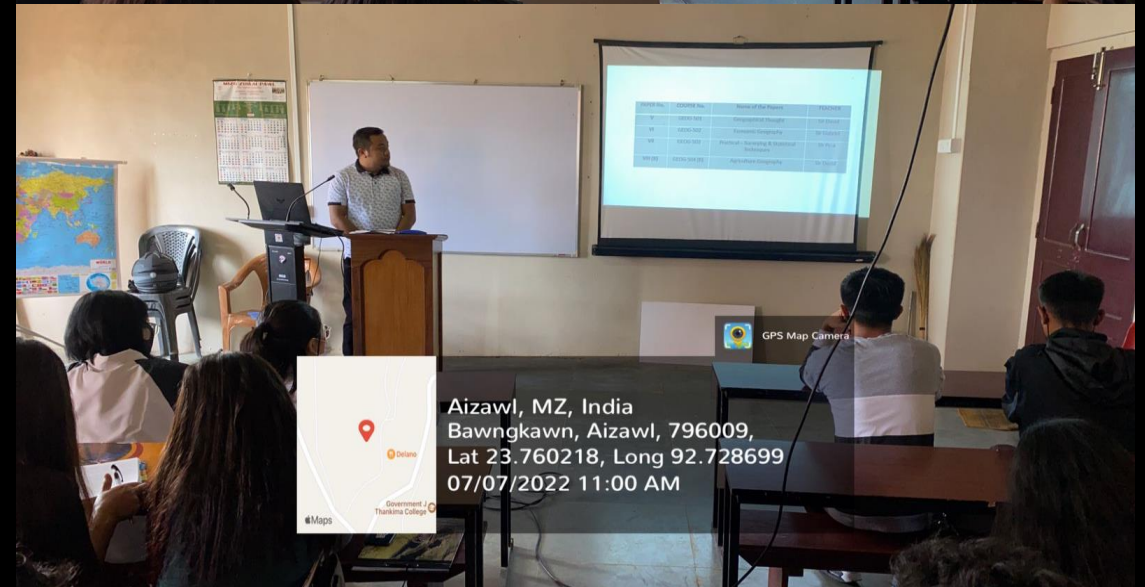
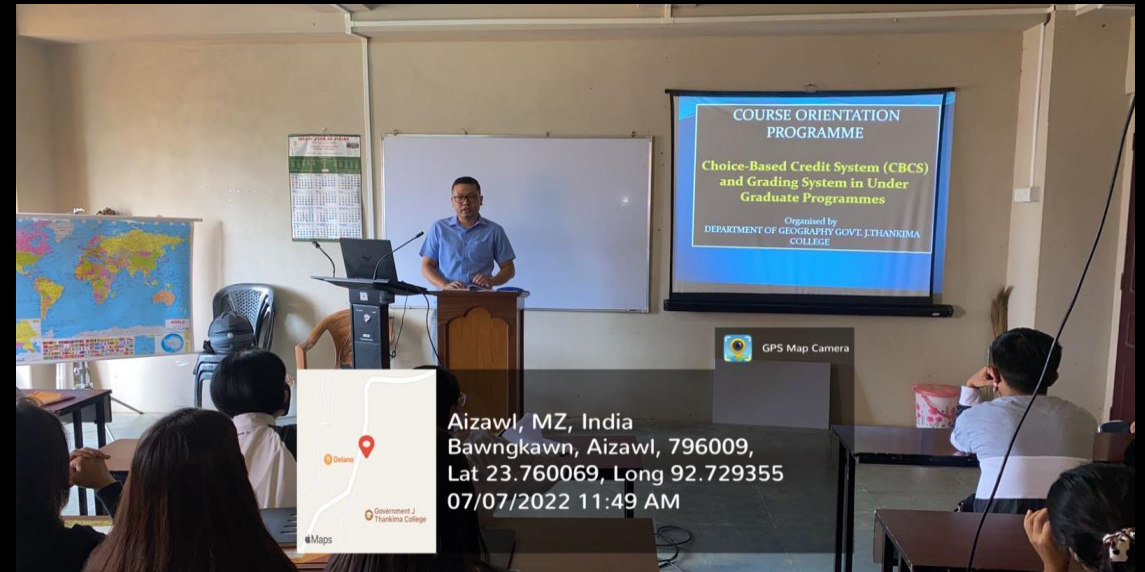
## COURSE ORIENTATION PROGRAMME

Organized by  
IQAC & Department

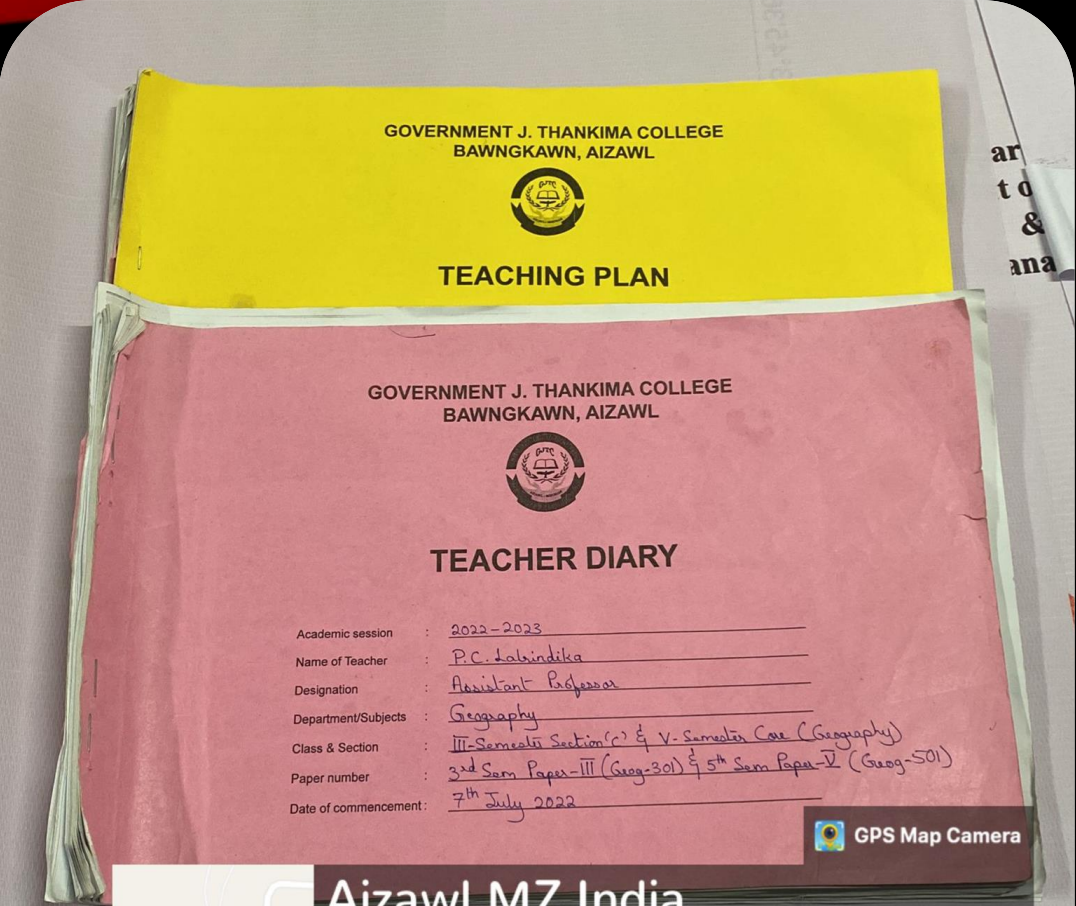
Date : 7<sup>th</sup> July, 2022 (Thu)  
10:30 – 11:30am

Place : Department Core Room

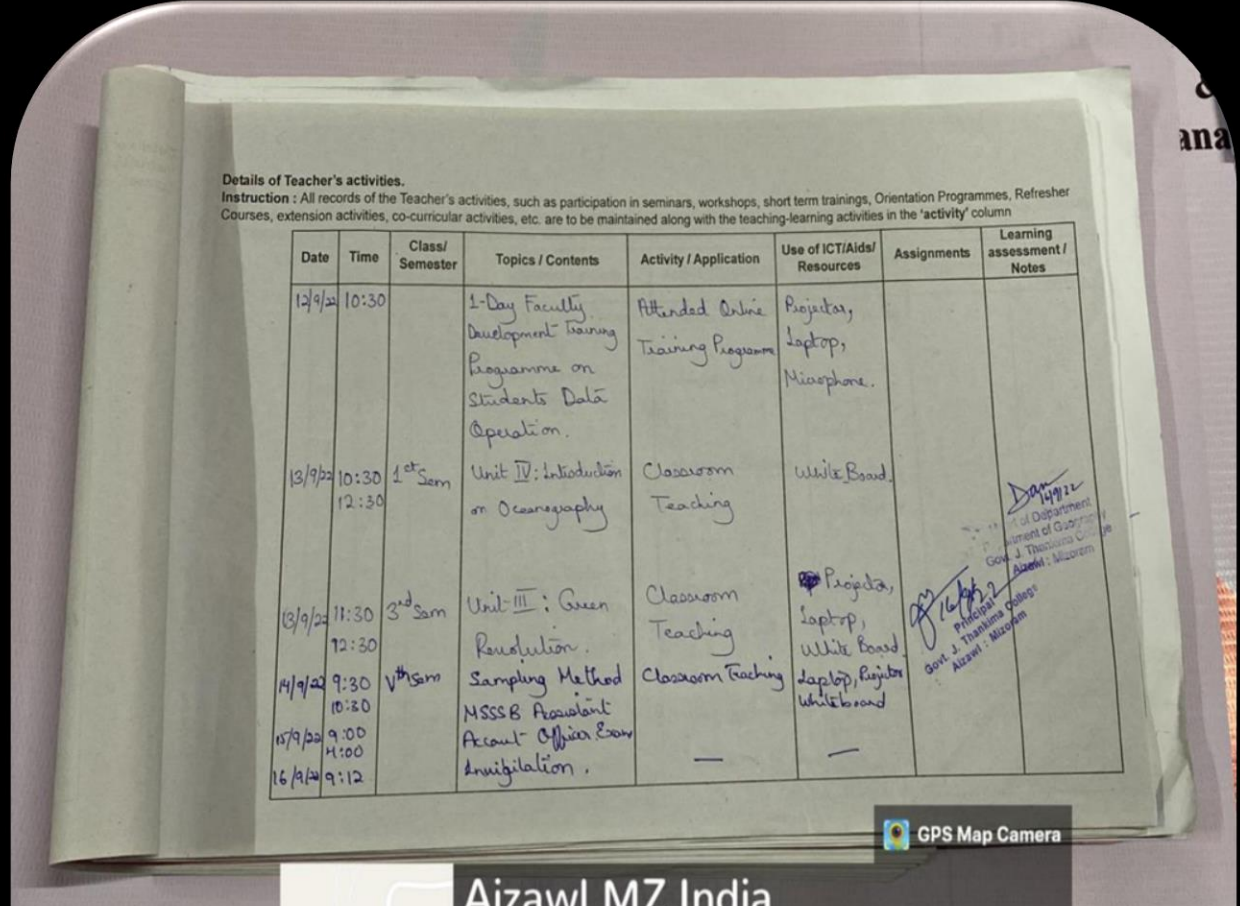
Target Group : V Sem Core Students  
Resource Persons : HoD & Faculty Members



# The Department maintains Teaching Plan and Teacher's Diary



**Aizawl, MZ, India**  
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 Bawngkawn, Aizawl, 796014, MZ, India  
 Lat 23.760210, Long 92.729177  
 12/06/2022 07:09 PM GMT+05:30

## 2. Teaching, Learning & Evaluation

### CURRICULUM DELIVERY

ICT based class room teaching

Paper/assignment presentation

Field survey

Providing training on examination etiquette

Online Departmental Library (e-book library)

Dissemination of relevant study materials

### CURRICULUM ENRICHMENT

Inter-Departmental Student Exchange Programme

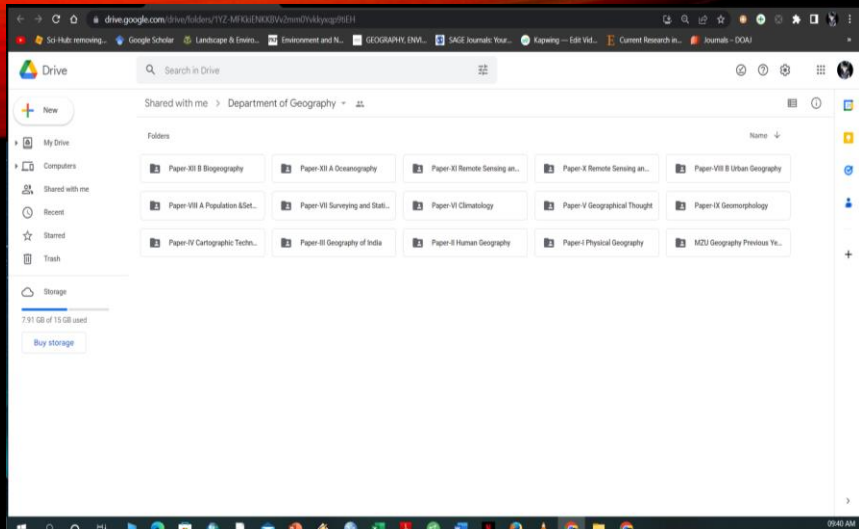
The Department function as the Nodal Department for Disaster Management Club

Student Mentoring/Remedial Class

Environmental Values

Invited lectures in the field of Geography from other institution

# CURRICULUM DELIVERY



Departmental E-library



Field Survey



Practical assessment



Dr. Vanlaltanpuia, Assistant Professor, Govt Aizawl North College Delivering Special lecture as Invited Lecturer at Govt. J. Thankima College for 5<sup>th</sup> Sem Core Studes



C. Zirngakngura, Assistant Professor, Govt Champhai College Delivering Special lecture as Invited Lecturer at Govt. J. Thankima College, Aizawl

# CURRICULUM ENRICHMENT

## INTERNAL QUALITY ASSURANCE CELL (IQAC) GOVERNMENT J. THANKIMA COLLEGE

### STUDENT-TEACHER FEEDBACK ANALYSIS REPORT 2020-2021

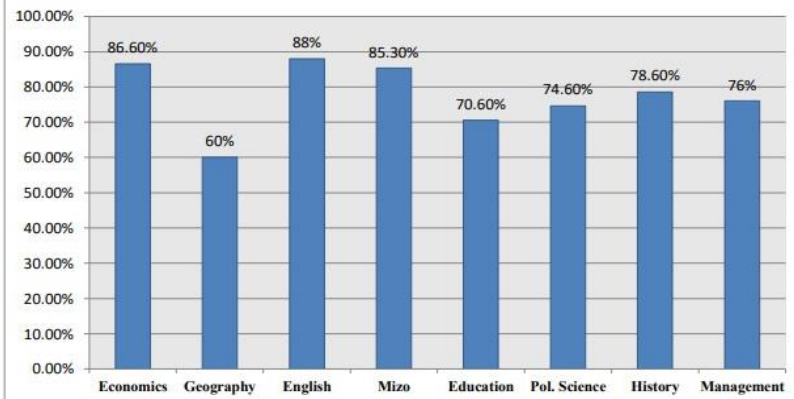
Based on the total mean, the various score in percentages of all departments are as follows:

Feedbacks are taken based on these aspects:-

1. Administrative Management
2. Curricular Aspect
3. Teaching & Learning
4. Mentoring & Guidance
5. Classroom Management

Each point carries 5 total mean score  
Total Mean Score for each Semester – 25  
Total Mean Score for whole Semester – 75

| Name of Department | Percentage |
|--------------------|------------|
| Economics          | 86.6 %     |
| Geography          | 60 %       |
| English            | 88 %       |
| Mizo               | 85.3%      |
| Education          | 70.6%      |
| Political Science  | 74.6%      |
| History            | 78.6%      |
| BBA (Management)   | 76%        |



  
(Prof. C. LALREMRUATA)  
Coordinator  
Internal Quality Assurance Cell (IQAC)

## INTERNAL QUALITY ASSURANCE CELL (IQAC) GOVERNMENT J. THANKIMA COLLEGE

### STUDENT-TEACHER FEEDBACK ANALYSIS REPORT 2020-2021

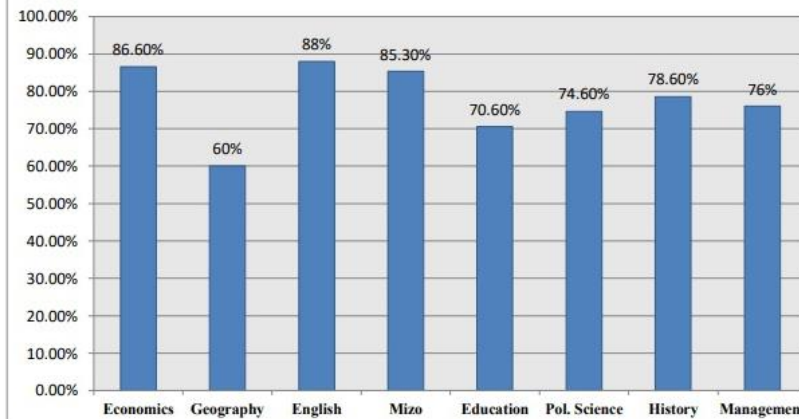
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(Prof. C. LALREMRUATA)  
Coordinator

## INTERNAL QUALITY ASSURANCE CELL (IQAC) GOVERNMENT J. THANKIMA COLLEGE

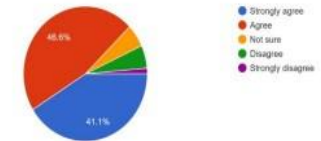
2020-2021  
ACADEMIC SESSION

### MENTORING FEEDBACK REPORT (ALUMNI STUDENTS – BA & BBA)

#### 1. ALUMNI STUDENTS (BA):

Forms response chart. Question title: 21. The overall teaching and mentoring process of the college is excellent. Number of responses: 73 responses from alumni students in the 6 Arts Department viz. English, Mizo, Education, Economics, History, Political Science.

21. The overall teaching and mentoring process of the college is excellent  
73 responses

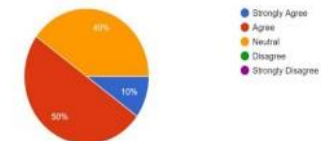


**Data Interpretation:** From the above chart, it shows that 41.1 % have strongly agree and 46.6% have agree from the total 73 respondents. It shows that the respondents have good opinion on mentoring process of the college is excellent.

#### 2. ALUMNI STUDENTS (BBA):

Forms response chart. Question title: 20. The mentoring process of the college helped me to identify my strengths and face challenges.. Number of responses: 10 responses from the alumni students of Management Department.

20. The mentoring process of the college helped me to identify my strengths and face challenges.  
10 responses



**Data Interpretation:** From the above chart, it shows that 10 % have strongly agree and 50% have agree from the total 10 respondents. It shows that the respondents have good opinion on mentoring process of the college is excellent.

# CURRICULUM ENRICHMENT



REMEDIAL COACHING COMMITTEE (RMCC)  
GOVERNMENT J.THANKIMA COLLEGE

REMEDIAL CLASS LOGBOOK

ACADEMIC SESSION : 2022 - 2023  
DEPARTMENT : GEOGRAPHY V SEMESTER

| Date & Time            | Semester | Name of Teacher          | Name of Paper & Topic Taught                        | No. of Students | Signature of Teachers | Remarks if any |
|------------------------|----------|--------------------------|-----------------------------------------------------|-----------------|-----------------------|----------------|
| 31/10/22<br>12:30-1:30 | V        | Dr. David A Lalomchullua | Geographical Changes, Determinism & Possibilism     | 10              | [Signature]           |                |
| 31/10/22<br>1:30-2:30  | V        | Kabanthanga              | Economic development - primary, secondary, tertiary | 10              | [Signature]           |                |
| 11/11/22<br>12:30-1:30 | V        | P.C. Lalimika            | Revision on Surveying Techniques                    | 10              | [Signature]           |                |
| 11/11/22<br>1:30-2:30  | V        | Dr. David A Lalomchullua | Dunbar's Model of Mountain Erosion                  | 10              | [Signature]           |                |
| 7/11/22<br>10:30-11:30 | V        | Dr. David A Lalomchullua | Text (Dunbar's model)                               | 10              | [Signature]           |                |
| 7/11/22<br>10:30-11:30 | V        | Kabanthanga              | Characteristics of Developed Countries              |                 | [Signature]           |                |



| Date & Time | Name of activity conducted by teacher | Notes recorded in the activity | Remarks / findings    | Suggestion of staff  | Signature   |
|-------------|---------------------------------------|--------------------------------|-----------------------|----------------------|-------------|
| 21/9/22     | Assembly                              | Aishwarya                      | No problem identified |                      | [Signature] |
| 21/9/22     | Assembly                              | B. Lalomchullua                | No problem identified |                      | [Signature] |
| 21/9/22     | Assembly                              | C. Lalomchullua                | No problem identified |                      | [Signature] |
| 21/9/22     | Assembly                              | D. Lalomchullua                | No problem identified |                      | [Signature] |
| 21/9/22     | Assembly                              | E. Lalomchullua                | No problem identified |                      | [Signature] |
| 21/9/22     | Assembly                              | F. Lalomchullua                | No problem identified | Advised to read more | [Signature] |
| 21/9/22     | Assembly                              | G. Lalomchullua                | No problem identified | Advised to read more | [Signature] |
| 10/9/22     | Assembly                              | H. Lalomchullua                | No problem identified | Advised to read more | [Signature] |
| "           | Assembly                              | I. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | J. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | K. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | L. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | M. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | N. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | O. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | P. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | Q. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | R. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | S. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | T. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | U. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | V. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | W. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | X. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | Y. Lalomchullua                | No problem identified |                      | [Signature] |
| "           | Assembly                              | Z. Lalomchullua                | No problem identified |                      | [Signature] |

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REMEDIAL COACHING COMMITTEE (RMCC)  
GOVERNMENT J.THANKIMA COLLEGE

REMEDIAL CLASS LOGBOOK

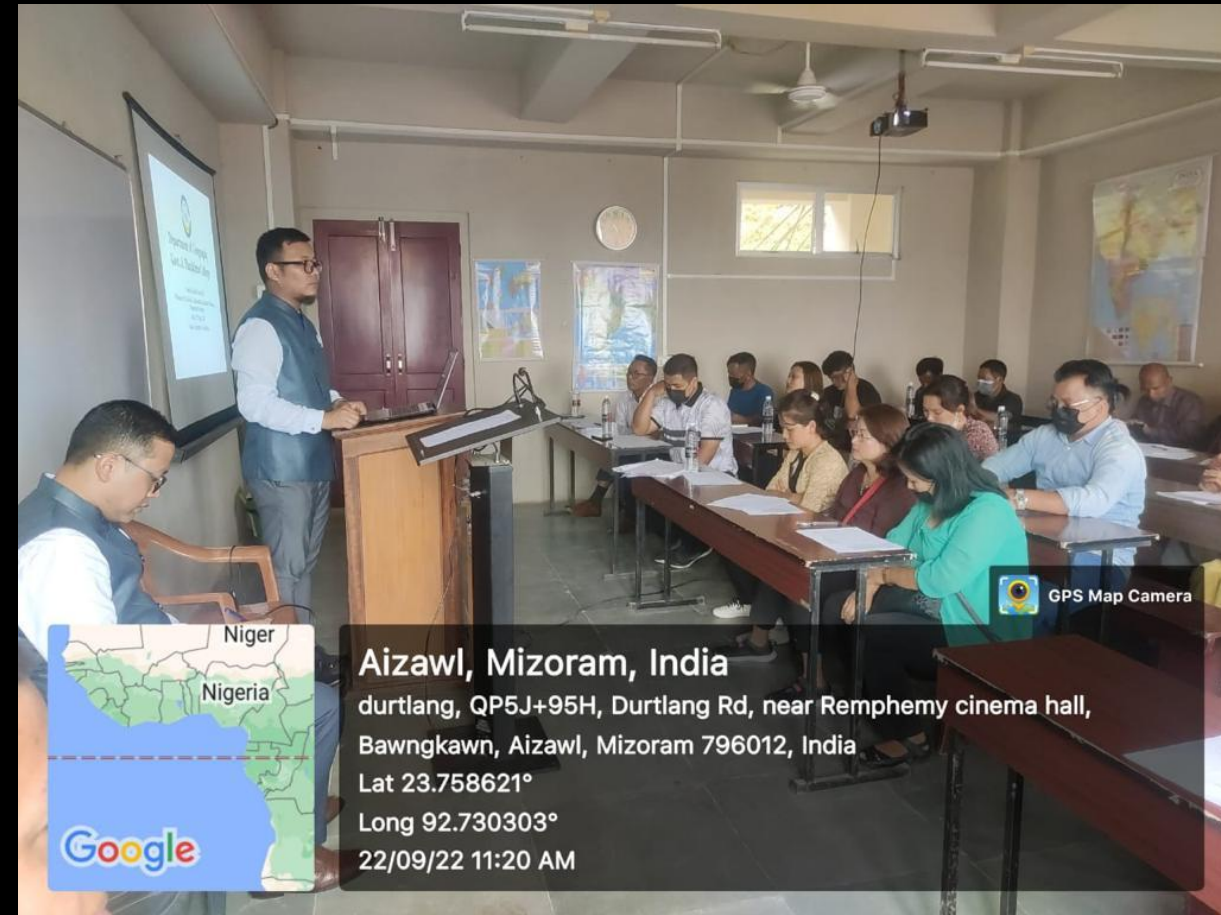
ACADEMIC SESSION : 2022 - 2023  
DEPARTMENT : Geography V Sem

| Date & Time | Semester | Name of Teacher          | Name of Paper & Topic Taught                | No. of Students | Signature of Teachers | Remarks if any |
|-------------|----------|--------------------------|---------------------------------------------|-----------------|-----------------------|----------------|
| 12/07/22    | V        | Lalomchullua             | Text (Geo. Geography)                       | 10              | [Signature]           |                |
| 12/07/22    | V        | Kabanthanga              | Text (Geo. Geography)                       | 10              | [Signature]           |                |
| 12/07/22    | V        | Dr. David A Lalomchullua | Text (Geographical Thought - System Theory) | 10              | [Signature]           |                |

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The Department conducted Parents-Teacher interaction programme/meet for the improvement of the students and department as a whole



## Research, Extension & Innovation

| Sl. No. | Name                       | M.Phil | Ph.D.         | Topic                                                                                            | Year         |
|---------|----------------------------|--------|---------------|--------------------------------------------------------------------------------------------------|--------------|
| 1.      | Gabriel Lalchhandama       | Nil    | Pre-Submitted | Climate Variability, Vulnerability and Adaptive Strategies in Social Well-Being in Mizoram       | 2016-ongoing |
| 2.      | Dr. David A. Lalramchulloa | Nil    | Awarded       | Morpho Dynamics of River Tlawng, Mizoram                                                         | 2021         |
| 3.      | PC. Lalrindika             | Nil    | Pre-Submitted | Assessment of Erosion and Sedimentation in Chite Watershed, Mizoram                              | 2018-ongoing |
| 4.      | Lalrintluanga              | Nil    | Pursuing      | Educational Implications on the Population Change among the Mizo Society in Aizawl City, Mizoram | 2021-ongoing |

# RESEACRH AND PUBLICATIONS

- The faculties in the Department of Geography have numerous research paper publication in research journals and book chapters, including research paper presentation in regional, national and international seminars.
- The faculties of Department of Geography placed great importance and emphasize on research publication and presentation of papers in seminars for the benefits and development of the department as well the institution as a whole.

Research Paper Publication

No. 9

Seminar Presentation

No. 6

Resource Person

No. 2

## RESEACRH PUBLICATIONS

| Sl. No. | Name of Author             | Title of Paper                                                                                                    | Name of Journal/Book                                                          | ISBN/ISSN                | Year of Publication | UGC Care list |
|---------|----------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------------|---------------------|---------------|
| 1.      | Gabriel Lalchhandama       | Analysis of Climate Variability and Agriculture Productivity in Mizoram, Northeast India                          | Acta Geographica Landscape and Environment                                    | ISSN-1789-4921           | 2021                | Yes           |
|         |                            | An Estimation of Annual and Seasonal Rainfall Anomaly for Aizawl District, Mizoram                                | Geographic                                                                    | ISSN-0975-4121           | 2021                | -             |
|         |                            | Long Term Annual and Seasonal Temperature and Rainfall Trend Analysis in Aizawl District, Mizoram                 | Contemporary Issues, Problem and Challenges in India ( <i>Book Chapter</i> ). | 978-81-953777-1-8        | 2021                | -             |
| 2.      | Dr. David A. Lalramchulloa | Hypsometry and Delineation of Soil Erosion Zones in Tlawng River Basin using Geoinformatics                       | <i>Geographic</i>                                                             | ISSN 0975-4121           | 2020                |               |
|         |                            | Morphometric and Sinuosity Analysis of Tlawng River Basin; A Geographic Information System Approach,              | Journal of Geographical studies                                               | ISSN 2582-1083           | 2021                |               |
|         |                            | Morphometric Analysis of River Tlawng Basin: A Geographic Information System Approach, <i>Contemporary Issues</i> | Problem and Challenges in India ( <i>Book Chapter</i> ).                      | ISBN : 978-81-953777-1-8 | 2021                |               |

## RESEACRH PUBLICATIONS

| Sl. No. | Name of Author | Title of Paper                                                                                     | Name of Journal/Book                                                           | ISBN/ISSN               | Year of Publication | UGC Care list |
|---------|----------------|----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------|---------------------|---------------|
| 1.      | PC. Lalrindika | Water Quality Assessment of Chite River using Overall Index of Pollution (OIP) in Aizawl, Mizoram. | Geographic.                                                                    | ISSN 0975-4121.         | 2021                | Yes           |
|         |                | Assessment of Water Quality supplied by Water Vendors in Aizawl City, Mizoram.                     | Contemporary Issues, Problems and Challenges in India ( <i>Book Chapter</i> ). | ISBN 978-81-953777-1-8. | 2021                | -             |
|         |                | Vulnerability level of forest degradation in Mizoram: A spatio-temporal density analysis.          | Disaster Advances                                                              | ISSN 0974-262X          | 2021                | -             |

## Research Paper presented in National and International Seminars

| Sl. No. | Name of Author       | Title of Paper                                                                                                   | Name of Programme                                                            | Organizer                                                                                                                                                                          |
|---------|----------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.      | Gabriel Lalchhandama | Analysis of Rainfall Trend by Mann Kendall and Sen's Slope Estimator for the state of Mizoram                    | International Seminar on Recent Advances in Science and Technology (ISRAST)  | Mizoram University                                                                                                                                                                 |
|         |                      | Trend Analysis of Annual and Seasonal Relative Humidity in Mizoram                                               | Mizoram Science Congress 2020                                                | Directorate of Science and Technology, Govt. of Mizoram                                                                                                                            |
|         |                      | Climate Change: Long Term Analysis of Temperature and Rainfall in Aizawl District, Mizoram.                      | National Seminar on Climate and Development Interface                        | Govt. Aizawl North College, Department of Geography and State Institution of Rural Development & Panchayati Raj (SIRD), Govt of Mizoram                                            |
| 2.      | PC. Lalrindika       | 1. Assessment of Soil Fertility Status in parts of Tuirial Watershed, Mizoram.                                   | International Seminar on Recent Advances in Science and Technology (ISRAST). | North East (India) Academy of Science and Technology (NEAST).                                                                                                                      |
|         |                      | A Comparative Analysis of Soil Physical Properties under Different Land Use Systems in Aizawl District, Mizoram. | XVth DGSi International Geography Online Conference.                         | The Deccan Geographical Society, India.                                                                                                                                            |
|         |                      | Evaluating the spatio-temporal characteristics of rainfall erosivity in Aizawl District, Mizoram.                | National Seminar on Climate and Development Interface                        | Dept of Geography, Govt Aizawl North College, State Institute of Rural Development & Panchayati Raj, Govt of Mizoram in collaboration with Geography Association of Mizoram (GAM). |

## Participation as Resource Person

| Sl. No. | Name                 | Name of Programme                          | Title of Topic                                                                                              | Organizer                                                  |
|---------|----------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| 1.      | Gabriel Lalchhandama | Motivation and Techniques in Research      | Challenges Associated with the Well-Being of Doctoral Students with Special Reference to Mizoram University | Govt. Hnahthial College, Mizoram                           |
|         |                      | Climate Change: A Brink Concern on Mizoram | An Overview of Climate Change: A case scenario of Mizoram                                                   | Department of Geography<br>Govt. Champhai College, Mizoram |

**Extension and Innovation**  
**Contribution towards college curriculum**

| Sl. No | Faculty                 | Designation                                                                                          |
|--------|-------------------------|------------------------------------------------------------------------------------------------------|
| 1.     | Gabriel Lalchhandama    | 1. NSS Programme Officer<br>2. Boy's Hostel Warden<br>3. Teacher in-charge, Disaster Management Club |
| 2.     | Dr. David Lalramchulloa | 1. Secretary, Disaster Management Committee<br>2. Outdoor games teacher in-charge, Student Union     |
| 3.     | PC. Lalrindika          | 1. Teacher in-charge, Disaster Management Club                                                       |
| 4.     | Lalrintluanga           | 1. Coach, College Football Team<br>2. Teacher in-charge, Disaster Management Club                    |

**Contribution towards Academic curriculum**

| Sl. No | Faculty              | Designation                                                                                                                                 |
|--------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 1.     | Gabriel Lalchhandama | 1. Member of Academic Council, Mizoram University, 2020-2021<br>2. President, Mizoram University Research Scholars' Association (2019-2022) |

# Infrastructure & Learning Resources



 **Aizawl, MZ, India**  
Bawngkawn, Aizawl, 796014, MZ, India  
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12/07/2022 02:35 PM GMT+05:30

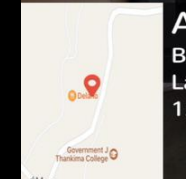


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 **Aizawl, MZ, India**  
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## Action Plan 2022-2023/Future Plan

Continuation of Inter-Departmental Activity with various academic Institution and Industrial sectors (State/Regional/National)

To organize a field trip/survey in regional sites for geographical studies

The Department aims to open a professional training course on Remote-Sensing and GIS and Disaster Management

Student/Departmental participation in National/International Seminar Exhibition

To organize training/workshop programme focusing students, research scholars and teaching faculties

The Department aims to open a Post Graduate course on the Geography in near future

## Departmental Activities/Photos

| Sl. No. | Activity                                                                                                                                                                                     | Name of Resource Person                                             | Topics                                                                                     | Venue/Location                            | Date                         |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------|
| 1.      | Field Survey                                                                                                                                                                                 |                                                                     | Water Quality Assessment                                                                   | Nausel Village, Aizawl                    | 12 <sup>th</sup> Dec, 2021   |
| 2.      | Participation as Rapporteur at National Seminar on Climate Change and Development Interface                                                                                                  | Gabriel Lachhandama, Assistant Professor, Govt. J. Thankima College |                                                                                            | SIRD, Durtlang, Aizawl                    | 24 <sup>th</sup> Mar, 2022   |
| 3.      | Research Paper Presentation at National Seminar on Climate Change and Development Interface                                                                                                  | Gabriel Lachhandama, Assistant Professor, Govt. J. Thankima College | Climate Change: Long Term Analysis of Temperature and Rainfall in Aizawl District, Mizoram | Govt. Aizawl North College, Aizawl        | 25 <sup>th</sup> Mar, 2022   |
| 4.      | Joint Department Meeting and signing of Memorandum of Understanding (MoU) between Department of Geography, Govt. J. Thankima College and Department of Geography, Govt. Aizawl North College | -                                                                   |                                                                                            | Govt. Aizawl North College, Aizawl        | 12 <sup>th</sup> July, 2022  |
| 5.      | Faculty Development Programme                                                                                                                                                                | Dr. Vanlaltanpuia, Assistant Professor, Govt. Aizawl North College  | Faculty Development Programme                                                              | Govt. J. Thankima College, Aizawl         | 26 <sup>th</sup> July, 2022  |
| 6.      | Preparation of Slope and Contour map for Central Campus, GJTC                                                                                                                                | -                                                                   |                                                                                            | Govt. J. Thankima College, Central Campus | 28 <sup>th</sup> July, 2022  |
| 7.      | Invited Lecture                                                                                                                                                                              | PC. Lalrindika, Assistant Professor, Govt. J. Thankima College      | Urbanization Growth and Pattern in India                                                   | Govt. Aizawl North College, Aizawl        | 7 <sup>th</sup> August, 2022 |

## Departmental Activities/Photos

| Sl. No. | Activity                                                                                                                                                                                 | Name of Resource Person                                                | Topics                                                 | Venue/Location                     | Date                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------|-----------------------------|
| 8.      | Preparation of GIS based map                                                                                                                                                             | Dr. David A. Lalramchulloa, Assistant Professor                        |                                                        | Govt. Lawngtlai College, Lawngtlai |                             |
| 9.      | Invited Lecture                                                                                                                                                                          | F. VLH Zuali, Assistant Professor, Govt. Champhai College, Champhai    | Central Place Theory                                   | Govt. J. Thankima College, Aizawl  | 12 <sup>th</sup> Sept, 2022 |
| 10.     | Invited Lecture                                                                                                                                                                          | Gabriel Lalchhandama, Assistant Professor, Govt. J. Thankima College   | Landform Development: Endogenic and Exogenic Forces    | Govt. Aizawl North College, Aizawl | 20 <sup>th</sup> Sept, 2022 |
| 11.     | Parent-Teacher Meet                                                                                                                                                                      | -                                                                      |                                                        | Govt. J. Thankima College, Aizawl  | 22 <sup>nd</sup> Sept, 2022 |
| 12.     | Invited Lecture                                                                                                                                                                          | Dr. Vanlaltanpuia, Assistant Professor, Govt. Aizawl North College     | Significance of Practical work in Geographical Studies | Govt. J. Thankima College, Aizawl  | 23 <sup>rd</sup> Sept, 2022 |
| 13.     | Joint Department Meeting and signing of Memorandum of Understanding (MoU) between Department of Geography, Govt. J. Thankima College and Department of Geography, Govt. Champhai College | -                                                                      | -                                                      | Govt. J. Thankima College, Aizawl  | 29 <sup>th</sup> Sept, 2022 |
| 14.     | Field Survey                                                                                                                                                                             | -                                                                      | Survey on Geographical Aspects                         | Nausel Village                     | 11 <sup>th</sup> Oct, 2022  |
| 15.     | 3D model (Mizoram) preparation                                                                                                                                                           | -                                                                      |                                                        | Govt. J. Thankima College, Aizawl  | 18 <sup>th</sup> Oct, 2022  |
| 16.     | Invited Lecture                                                                                                                                                                          | C. Zirngakngura, Assistant Professor, Govt. Champhai College, Champhai | Geo-Meteorological Phenomenon                          | Govt. J. Thankima College, Aizawl  | 4 <sup>th</sup> Nov, 2022   |

| Sl. no- | Activity                                                                                                                                                                                     | Name of Reseource person              | Topuc                                                                                                                                  | Venue                                                               | Date                                               |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------|
| 17      | PC Lalrindika has participated as Resource person in “Two day Workshop on Proof-reading, Verification & Validation of new data and geographical information in Geography Textbook Class-XII” | PC Lalrindika                         | Two day Workshop on Proof-reading, Verification & Validation of new data and geographical information in Geography Textbook Class-XII” | Mizoram Board of School Education (MBSE) Conference Hall, Chaltlang | 24 <sup>th</sup> – 27 <sup>th</sup> February, 2023 |
| 18      | Study Tour at Champhai, Mizoram                                                                                                                                                              | -                                     | -                                                                                                                                      | Champhai                                                            | 27 <sup>th</sup> -30 <sup>th</sup> March 2023      |
| 19      | Students and teachers exchange programme.                                                                                                                                                    | Gabriel lalchhandama Lalrintluanga    | Special Lecture                                                                                                                        | Govt. Champhai College                                              | 29 <sup>th</sup> March 2023                        |
| 20      | NEP committee and a Drafting committee member of IDP (Instution Development Plan) under NEP 2020                                                                                             | Dr .David A Lalramchulloa             | -                                                                                                                                      | Govt. J. Thankima College                                           | 29 <sup>th</sup> April, 2023                       |
| 21      | Gabriel Lalchhandama and PC Lalrindika were appointed as examiner for evaluation of paper by Mizoram University                                                                              |                                       |                                                                                                                                        | Mizoram University                                                  | 12 <sup>th</sup> – 23 <sup>rd</sup> June, 2023     |
| 22      | The Department in collaboration with Department of Education, jointly organized awareness programme on World Population Day                                                                  | Dr .David A Lalramchulloa, Zodinsangi |                                                                                                                                        | Core Room, Department of Geography                                  | 11 <sup>th</sup> June, 2023                        |

## Departmental Activities/Photos



Pic 1. Field Survey at Nausel Village (Water Quality Assessment)

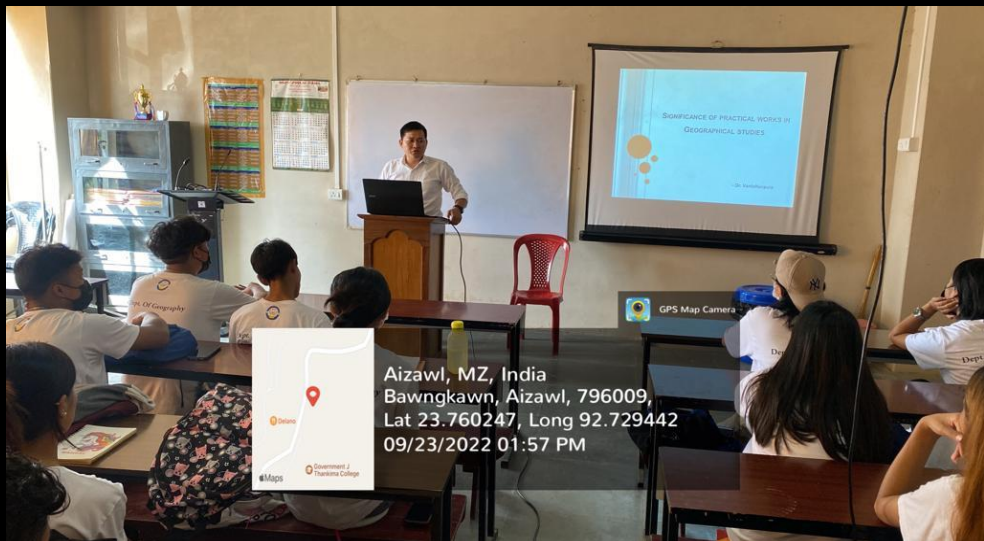


Pic 2. Joint Department Meeting and Signing of MoU between Department of Geography, Govt. J. Thankima College and Govt. Aizawl North College

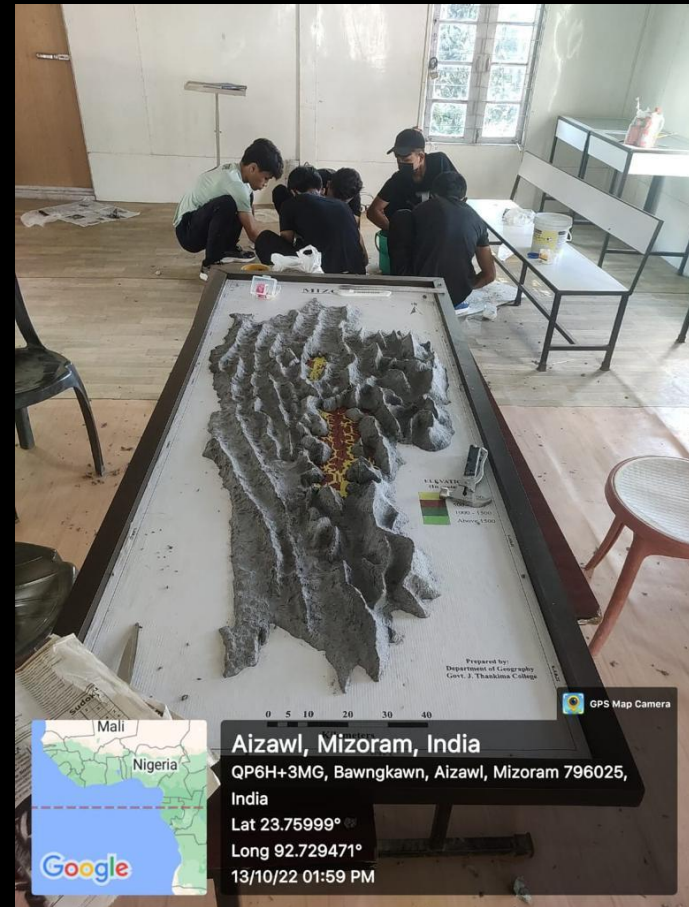
# Departmental Activities



Pic 11. C. Zirngakngura, Assistant Professor, Govt Champhai College Delivering Special lecture as Invited Lecturer at Govt. J. Thankima College, Aizawl

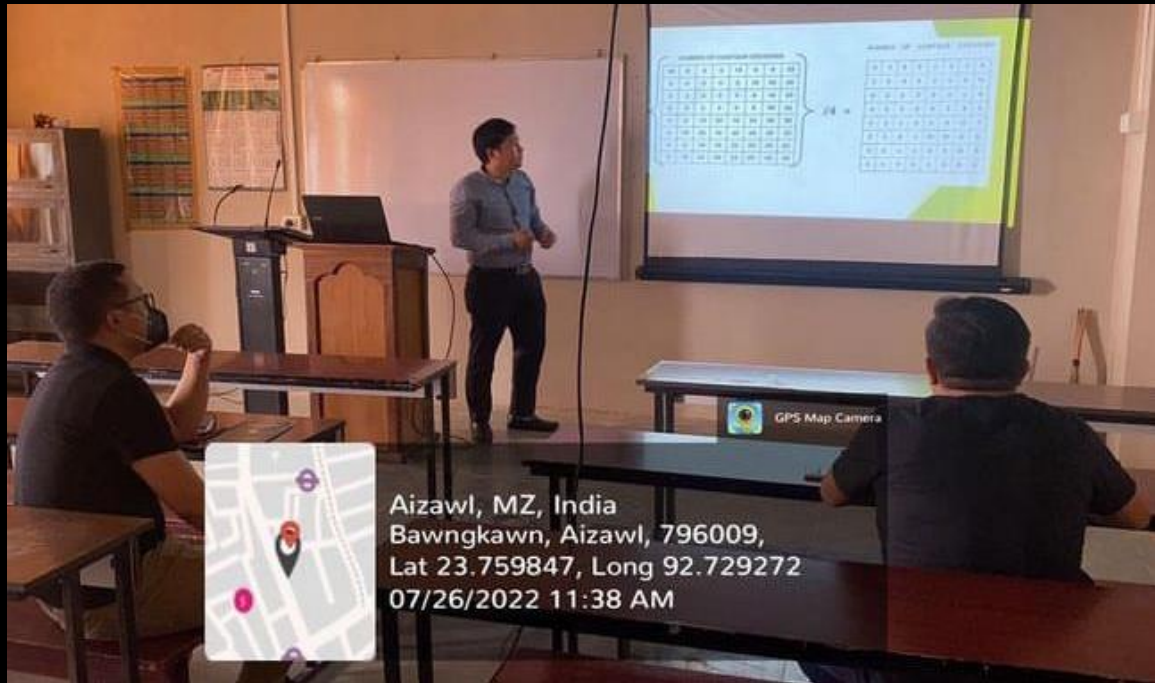


Pic 4. Dr. Vanlaltanpuia, Assistant Professor, Govt Aizawl North College Delivering Special lecture as Invited Lecturer at Govt. J. Thankima College for 5<sup>th</sup> Sem Core Students



Pic 12. Preparation of 3D Physiographic Model Map of Mizoram

## Departmental Activities/Photos



Pic 2 & 3. Faculty Development Programme Organized as part of the Joint Department Activity between Department of Geography, Govt. J. Thankima College and Govt. Aizawl North College

## Departmental Activities/Photos



Pic 4. Dr. Vanlaltanpuia, Assistant Professor, Govt Aizawl North College Delivering Special lecture as Invited Lecturer at Govt. J. Thankima College for 5<sup>th</sup> Sem Core Students

Pic 5. Parent Teacher Meet Organized by the Department of Geography

## Departmental Activities/Photos

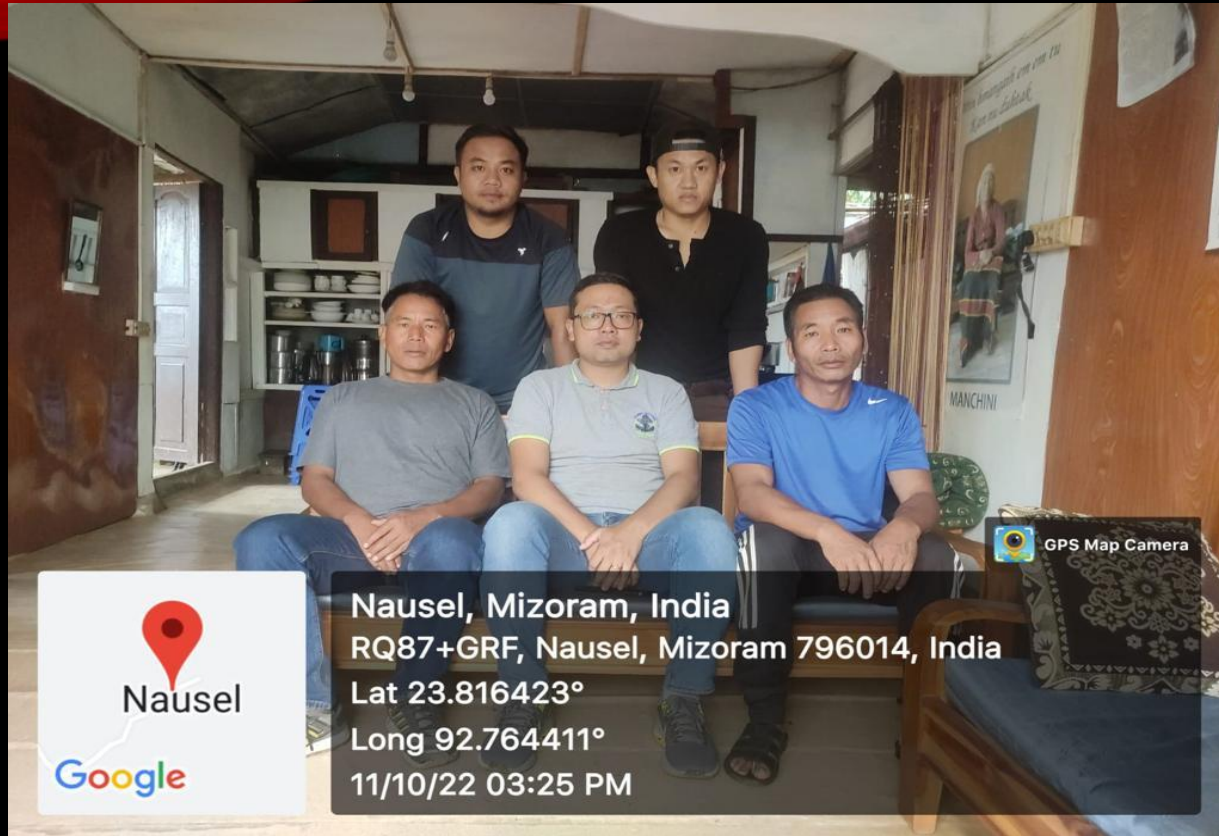


Pic 6. PC Lalrindika, Assistant Professor, Govt J. Thankima College Delivering Special lecture as Invited Lecturer at Govt. Aizawl North College, Aizawl



Pic 7. Gabriel Lalchhandama, Assistant Professor, Govt J. Thankima College Delivering Special lecture as Invited Lecturer at Govt. Aizawl North College, Aizawl

## Departmental Activities/Photos



Pic 8. Field Survey at Nausel village and joint meeting with the members of village local council

Pic 9. Joint Department Meeting and Signing of MoU between Department of Geography, Govt. J. Thankima College and Govt. Champhai College



**THANK YOU**