

GOVERNMENT AIZAWL NORTH COLLEGE : 2022



NATIONAL SEMINAR ON **CLIMATE AND DEVELOPMENT INTERFACE** **During 24th-25th March, 2022**

Department of Geography, Government Aizawl North College (GANC) & State Institute of Rural Development & Panchayati Raj (SIRD & PR), Govt. of Mizoram in collaboration with Geography Association of Mizoram (GAM) organized National Seminar on Climate and Development Interface during 24th and 25th March, 2022. The seminar topic was chosen due to the severe environmental degradation has been continuing owed to the developmental activities in the Purvanchal range of Himalaya and seems relevance for the entire world for the near future. Therefore, the effective mitigation measures are needed in immediate purposes.

The first day Programme was hosted by SIRD & PR in their campus, Durtlang. The inaugural programme started at 11:00 A.M. under the chairmanship of Mr. K. Vanlalthaa, Head of Department, Department of Geography, GANC and delivered welcome speech by Prof. S. Haukhanlian Mate, Principal, GANC followed seminar report given by Dr. Lalrinmawia, Coordinator. In this inaugural function, the Department of Geography, GANC released their works of Physical Maps of Mizoram viz. Relief and Drainage Map and Hill range, Peak and Drainage Map. The chief Guest, Prof. Lalnundanga, Registrar, Mizoram University released the Relief and Drainage Map of Mizoram and delivered speech about the theme of the seminar topic. The president of Geography Association of Mizoram (GAM) released the Hill range, Peak and Drainage Map and had short speech. From the SIRD & PR in-charge, Mr. Lalchhandama Lailung, Core faculty, IT delivered speech and gave reports about the function of SIRD&PR. To conclude the inaugural function programme, Dr. H. Laldinmawia, Asst. Professor, GANC gave vote of thanks.

The first Technical Session was held in the same room in the afternoon and chaired by Dr. Benjamin L. Saitluanga, Associate Professor, Department of Geography, Mizoram University and rapporteur was Mr. Gabriel

Lalchhandama, Research Scholar, Mizoram University. There are eight (8) presenters in this session presenting various research studies from different backgrounds and effective discussion session followed the presentation programme.

The second day technical Session was hosted by GANC and started at 10:30 A.M., chairperson was Dr. H. Laldinmawia, Asst. Professor, GANC and rapporteur was Dr. P.C. Lalrohlua, Asst. Professor, ICFAI University, Mizoram. Seven (7) presenters turn their presentation and successful discussion followed the programme.

The detail programme and photos are attached for validation of the report. Local cables network circulated the programme in their news channel in <http://youtu.be/or20dgj3z3M>

**NATIONAL SEMINAR
ON
CLIMATE AND DEVELOPMENT INTERFACE**

24th - 25th March, 2022



Organized by:
Department of Geography
Government Aizawl North College
&
State Institute of Rural Development &
Panchayati Raj, Govt. of Mizoram
in collaboration with
Geography Association of Mizoram (GAM)

**FIRST DAY
(24th March, 2022)
SIRD Campus, Durtlang
Inaugural Programme
11:00 A.M. -12:00 Noon**

Chairman : Pu K. Vanlalthaa, HOD,

Dept. of Geography, GANC

Welcome Address: Prof. S. Haukhanlian Mate,
Principal, GANC

Report : Dr. Lalrinmawia, Coordinator

Map Release : Mr. V. Lalnunmawia, GANC

1) Relief and Drainage Map of Mizoram by

Chief Guest

2) Drainage Map of Mizoram by President, GAM

Chief Guest Speech : Prof. Lalnundanga, Registrar,
MZU

Speech : Dr. K.C. Lalmalsawmzauva

President, GAM

Speech : Lalchhandama Lailung, Core

Faculty IT, SIRD & PR, GoM

Vote of Thanks : Dr. H. Laldinmawia, GANC

Lunch Time : 12:15 – 12:45 P.M.

Technical Session - I
(1:00 P.M. onwards)

Chairperson : Dr. Benjamin L. Saitluanga
Rapporteur : Gabriel Lalchhandama

1. Climate Change: Impact and Adaptation Strategies in Hill Agriculture of North East State of Mizoram.

-Lalhruaipuii, I. Shakuntala, S. Chowudhury, Lungmuana, P.L. Lalrinsanga and J.K. Soni

2. Fundamental Rights Governing: An Environmental Protection with Reference to Climate Change Policy.

-Laldinpuii

3. Implementation of Pradhan Mantri Awaas Yojana (Gramin) in Mizoram : Impact of Climate Change using Construction Material of Houses.

- Khuangthansanga Pakhuangte

4. Assessment of Seasonal variation in the water quality characteristics of Tuikual River, Aizawl, Mizoram.

-Lalnunthari Ngente and Mishra. B.P

5. Vulnerability of Fire Hazards in Mizoram, India
- Dr. Vanlaltanpuia and Prof. Ch. Udaya Bhaskara Rao

6. Drainages of Mizoram

- V. Lalnunmawia

7. Climatic Condition-Challenges of Entrepreneurs in Mizoram

-Laldingliani and Dr. H. Laldinmawia

8. Oil Palm Plantation in Mizoram

-Khawlsiamthang Khawlhring

SECOND DAY

(25th March, 2022)

Govt. Aizawl North College

Technical Session – II

(10:30 A.M. – 12:00 Noon)

Chairperson : Dr. H. Laldinmawia

Rapporteur : Dr. P.C. Lalrohluia

1. Climate Change and Crops Productivity in Mizoram

- Dr. Lalrinpuia Vangchhia

2. The study of Hnahthial town in Mizoram under different thematic maps using GIS and AHP.

-Teressa Lalrinengi, Vabeiemo. Ch. and Malsawmtluanga

3. Assessment of Road Network Topology and Node Accessibility with Reference to Aizawl District.

-Zoramkhuma and Prof. Rintluanga Pachuau

4. Climate Change: Long Term Analysis of Temperature and Rainfall in Aizawl District, Mizoram

-Gabriel Lalchhandama, Prof. P. Rinawma, Dr. Benjamin L. Saitluanga

5. Assessment of selected Soil Properties on Oil Palm Plantation with Secondary Forest in Kolasib District, Mizoram.

-C. Zohmingsangi and Lalnunluanga

6. Evaluating the spatio-temporal characteristics of Rainfall Erosivity in Aizawl District, Mizoram.

-P.C. Lalrindika, Prof. P. Rinawma and Dr. R.Zonunsanga

7. Climate Change : A threats to Disaster in Mizoram

- Dr. C. Hmingsangzuala and Prof. P. Rinawma

Lunch Time : 12:15 – 12:45 P.M.

10th GAM GENERAL CONFERENCE

(1:00 P.M. onwards)

Chairman : Dr. K.C. Lalmalsawmzauva,

President, GAM

Welcome Speech : President, GAM

Secretary Report : Dr. David B. Lalhruiatluanga

Secretary, GAM

Finance Report : Dr. C. Nunsiamliani

Treasurer, GAM

Speech : Senior Members

Business Hour

Agenda:

1. Constitution Amendment
2. MPSC/MSSSB Reference book
3. Geographic Journal management
4. Source of Income
5. A.O.B

GAM election will be followed

RO from GANC

NOTE

