



Report on Remedial Classes for Conceptual and Practical Improvement in Human Geography, Environmental Geography, and Geographical Information System (GIS)



The Department of Geography, Govt. College, Theog, organized **Remedial Classes** during **February and March 2025** for **B.A. 2nd and 3rd Year students**. The main objective of this initiative was to strengthen students' conceptual understanding and practical proficiency in *Human Geography, Environmental Geography, and Geographical Information System (GIS)*. These sessions were designed to support students requiring additional academic guidance and to promote inclusive and effective learning.

Programme Overview

The remedial sessions were conducted by the **faculty members of the Department of Geography** after regular class hours. This flexible arrangement allowed for personalized attention, enabling faculty to address specific learning difficulties and enhance students' academic confidence.

Topics Covered

B.A. 2nd Year

1. Nature, scope, and significance of Human Geography
2. Population distribution and migration patterns
3. Human settlements and urbanization
4. Man–environment interaction
5. Remote Sensing and GPS

B.A. 3rd Year

1. GIS data input and spatial analysis
2. Application of GIS in geographical studies
3. Analysis of Facts and Writing the Reports

Teaching and Learning Methods

A combination of conceptual and practical approaches was adopted to ensure effective learning outcomes.

- Simplified lectures and interactive discussions
- Use of maps, charts, and visual aids for conceptual clarity
- Hands-on practical sessions using **QGIS software**
- One-to-one doubt-solving and feedback sessions
- Short assignments and model question discussions

Outcomes and Impact

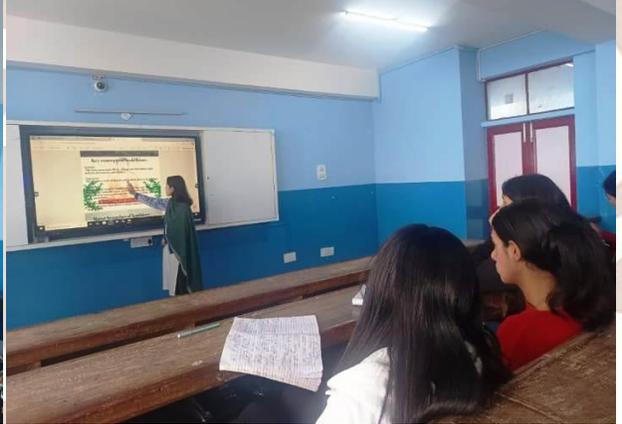
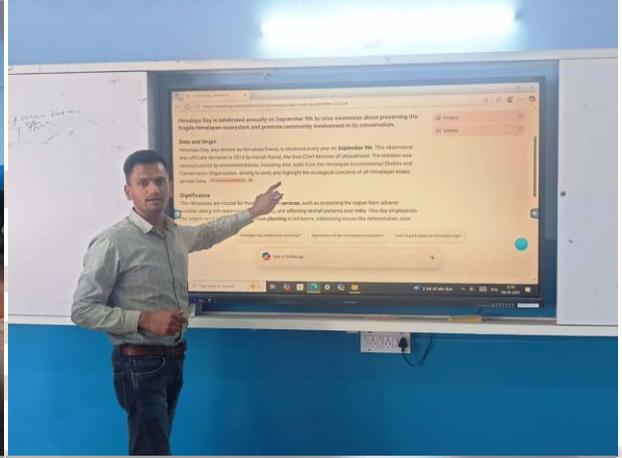
The remedial programme contributed significantly to the academic improvement and engagement of students.

- Enhanced conceptual clarity and deeper understanding of subject matter
- Increased academic confidence among slow learners
- Improved comprehension of Human Geography and its applied aspects
- Development of **basic to intermediate GIS skills** through practical exercises
- Higher levels of participation and improved performance in internal assessments

Conclusion

The **Remedial Classes for Conceptual and Practical Improvement** conducted during **February–March 2025** under the **Academic End Session 2024–25** were highly successful in achieving their intended goals. The Department observed marked progress in students' learning outcomes and a positive response toward remedial initiatives.





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