

NATIONAL WORKSHOP of TOPOGRAPHY & MORPHOMETRY : TOOLS FOR GEOSPATIAL ANALYSIS

23rd-24th JANUARY, 2025

organized by:

DEPARTMENT OF GEOGRAPHY

RAO PAHLAD SINGH DEGREE COLLEGE, MAHENDERGARH

in collaboration with

DEPARTMENT OF GEOGRAPHY GOVERNMENT COLLEGE FOR WOMEN, MAHENDERGARH

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Dates: 23rd - 24th Jnauary 2025

Venue: GIS Lab, UG Building, Rao Pahlad Singh Degree College, Balana, Mahendergarh In Collaboration with: Department of Geography, Government College for Women, Mahendergarh

Workshop Overview

The National Workshop on 'TOPOGRAPHY & MORPHOMETRY : TOOLS FOR GEOSPATIAL ANALYSIS ' aims to provide a comprehensive understanding of topographic mapping, interpretation, and morphometric analysis techniques. This workshop is designed for researchers, students, and professionals in the fields of geology, geography, environmental science, and related disciplines.

Workshop Highlights

- Introduction to topographic mapping
- Topographic map interpretation (GIS Software)
- Morphometric analysis: principles and techniques
- Measurement of morphometric parameters (e.g., slope, aspect, curvature)
- Interpretation of morphometric results
- Applications in geology, hydrology, and environmental science
- Case studies and group exercises

Who Should Attend

This workshop is ideal for students, researchers, and professionals in Geography, Environmental Science, Urban Planning, and related fields who are keen on enhancing their skills in Topography interpretation and Morphometry Analysis.

REGISTRATION



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