

Beyond The Campus Activity

Field Visit at Ravangla, Sikkim (April 2024)

The Department of Geography at Asutosh College organized an educational trip to Ravangla, Sikkim, providing students with a hands-on learning experience in the field of geography and environmental studies. Ravangla, located in the southern part of Sikkim, is known for its picturesque landscapes, biodiversity, and its role in local climate studies. During the visit, students explored the region's unique topography, climate patterns, and ecosystems, gaining a deeper understanding of the geographical features of the area. The trip also included visits to local environmental conservation projects, helping students learn about sustainable practices and the challenges of climate change in mountainous regions.



Field visit to Kalimpong, UG 3rd SEM, 2023(December 2023)

In 2023, the Department of Environmental Science organized a field visit for Undergraduate 3rd Semester students to Kalimpong, a picturesque hill station in West Bengal. This visit was designed to provide students with practical exposure to the diverse ecological and environmental aspects of the Eastern Himalayas. During the trip, students conducted field studies on mountain ecosystems, forest conservation, and the region's unique biodiversity. They explored local nurseries, organic farms, and tea gardens to understand sustainable agricultural practices in hilly terrains. The visit also included interactions with local communities to learn about traditional environmental management techniques and the impact of tourism on the region's fragile ecosystem, thereby bridging theoretical knowledge with real-world environmental challenges.



Educational Tour, PG 1st SEM at Baranti, West Bengal 2024 (January 2024)

The Department of Environmental Science has planned an educational tour for Postgraduate 1st Semester students in 2024 to Baranti, West Bengal. This scenic location, nestled within the Rarh region, offers a rich natural landscape ideal for immersive learning experiences. The tour aims to deepen students' understanding of ecosystem dynamics, biodiversity, and sustainable development practices. Through guided fieldwork, students will explore Baranti's diverse flora and fauna, study water bodies, and examine the ecological impact of human activities in rural settings. Additionally, interactions with local communities will provide insights into traditional conservation practices and sustainable livelihoods, enriching the students' grasp of applied environmental science.



Waste management field at Baranagar, UG 5th SEM, 2024 (4th January 2024)

The Department of Environmental Science has organized a field visit to Baranagar for the Undergraduate 5th Semester students in 2024, focusing on waste management practices. This educational excursion is designed to provide students with practical exposure to solid waste management principles, recycling processes, and sustainable waste disposal techniques. During the visit, students will explore the operations of local waste management facilities, observe waste segregation and composting methods, and engage with experts to understand the challenges and solutions in managing urban waste. This hands-on experience enhances their theoretical knowledge, promoting a deeper appreciation of sustainable waste management and its crucial role in environmental conservation.



**Third Year Geological Field Work in and around Iron and Manganese Mines, in and around
Barbil S. Joda**



M.Sc. Second Year Geological Field Work (for M.Sc. Thesis work)



**Asutosh College
Department of Geology
Selected Activities**

First Year Geological Field Work in and around Maithan, West Bengal



Second Year Geological Field Work in and around Galudih & Chatsila, Jharkhand



Adventure Club

1. <https://asutoshcollege.in/new-web/pdf/activities/adventure-club/REPORT%20OF%203RD%20ADVENTURE%20CAMP%202023.pdf>

NEW INITIATIVE : AIR QUALITY MONITORING SYSTEM AT SECOND CAMPUS

<https://asutoshcollege.in/new-web/air-quality-monitoring-system-committee-activities.html>