• Name of the activity: Hands-on Training

• Category: Training

• Organising Unit: Department of Geography in collaboration with IQAC, RKSMVV

• **Date:** 03.01.2025

Time: 10.30 am - 12.30 pmVenue: Geography Lab Room

• Number of Participants: 22 students of RS, GIS Diploma course, session 2024.

- Name of the resource person: Ayan Ghosh, IT Personnel, GIS Special Investigation Divisions, CAD GIS Centre, Public Health & Engineering Dept, Govt of WB.
- Brief description of the event: A Hands On training for the students of GIS diploma course session 2024 was conducted on 3rd January 2025 in the Geography Lab room. This program aimed to provide students with practical knowledge and skills in operating drones, understanding their components, and exploring their applications in various fields. The training was organised under the guidance of Ayan Ghosh, faculty of GIS diploma course & all faculty members of Geography department. All students of the ongoing course had participated in the training. Participants piloted drones in open spaces under the supervision of instructor Mr. Ghosh, performing basic maneuvers and learning troubleshooting techniques.
- **Programme Outcome:** The main purpose of this training programme was to familiarize students with drone components, functions, and assembly, to train students in basic and advanced drone flying techniques, to educate participants about safety protocols and regulations related to drone operations & to highlight the practical applications of drones in real-world scenarios. The training received positive feedback from students, who appreciated the blend of theoretical knowledge and practical experience. Many expressed interest in pursuing drone-related projects and certifications to enhance their career prospects.



Some glimpses of the programme













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