

# **Model-Making Activity by M.Sc. II Semester Students**

**Department of Zoology, School of Life Sciences**

**Institution:** Sikkim Alpine University

**Venue:** Beta Building, School of Life Sciences, Kumarsai Campus

**Date:** 16 February 2026

The Department of Zoology, School of Life Sciences, Sikkim Alpine University, successfully organized a Model-Making Activity for the students of M.Sc. II Semester on 16 February 2026 at the Kumarsai Campus. The activity was conducted as part of continuous academic engagement to enhance conceptual clarity, creativity, and practical understanding of core biological processes.

Students prepared innovative working and static models on key topics in Cell and Molecular Biology. The themes of the models included DNA structure and chromatin organization, transcription process, mitosis and stages of cell division, plant cell structure, animal cell structure, and closed and open circulatory systems. The models were developed using diverse creative materials and were systematically labeled with clear scientific explanations.

During the activity, each student presented their model and elaborated on the underlying biological concepts and mechanisms. The presentations reflected strong subject knowledge, originality, and effective scientific communication skills. The session also encouraged peer learning, critical thinking, and interactive discussion among students and faculty members.

The programme provided an excellent platform for integrating theoretical knowledge with hands-on learning and visual representation. It fostered teamwork, analytical thinking, and deeper conceptual understanding of complex biological topics.

The Department appreciates the enthusiasm, creativity, and active participation of the M.Sc. II Semester students, which contributed significantly to the success of the activity. Such experiential learning initiatives play a vital role in promoting innovative pedagogy and strengthening the academic learning environment of the university.



GPS Map Camera

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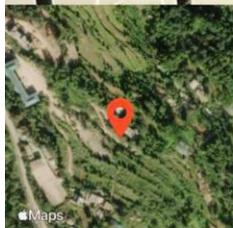
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