

### SAO CHANG COLLEGE

Tuensang-798612, Nagaland Affilliated to Nagaland University, Lumami NAAC Accredited

### **DEPARTMENT OF ENVIRONMENTAL SCIENCE**

## Annual report for the period June 2023-May 2024

Sl.no	Strategic plan of action	Action taken report		
		EXTENSION SERVICE		
1.	To conduct an extension service on World Environment Day in collaboration with the Zoology Department of Sao Chang College.	Conducted on 5 <sup>th</sup> June 2023  Venue- Govt. Middle School, Chendang Village  Participants – 47 participants  The event was marked by a "Solution to Plastic Pollution" seminar, with 47 participants from School Management Committee and School Parents Association. Rangbenkumla Chang, Asst Professor, Dept of Environmental Science, SCC spoke on the theme while Vidila Jing, Asst Professor, Dept of Zoology, SCC led the plantation drive where 50 students participated. It is noted that Alemwapang ACF (DFO Longleng) provided the saplings and Yingli Mission Society Nagaland partly sponsored the event.		
		FIELD STUDY		
2.	To conduct a field study as part of the EVS curriculum (Old Course)	Conducted on 25 <sup>th</sup> March 2024  Venue- Aüching Village, Longleng  Participants — 178 students along with 4 faculties (Rangbenkumla Chang, Dr Limamanem Phom, K Vidila Jing and Dr Soyimla)  The study topic was 'Community participation in Biodiversity conservation and Livelihood enhancement'. Speaking to the students, resource person Dr. Y Nuklu Phom (Team Leader, LEMSACHENLOK) emphasized on the importance of sustainability in any venture. He highlighted the MODELS they employ in their intervention on Biodiversity conservation and		

		Livelihood enhancement measures through Community involvement.			
		The department is grateful to Leaders of Aüching village and the LEMSACHENLOK Team for sharing their knowledge. The department also thank 3 <sup>rd</sup> NAP, IR 9 <sup>th</sup> Coy, ITI, DEF for generously providing their buses which made this field trip possible.			
ACTIVITY					
3.	To commemorate International Biodiversity Day	Conducted on 22 <sup>nd</sup> May 2024  Venue- Mount Carmel School, Tuensang  Participants – 45 participants (students of classes 6 and 7, and teaching faculty)  The activity centered around the theme "Be Part of the Plan," the initiative focused on beautifying the school campus to enhance its aesthetic and functional aspects. A total of 45 participants, including faculty members and students from classes 6 and 7, took part in the event. The department extends its gratitude to Krishi Vigyan Kendra Tuensang for sponsoring the pine saplings and to Sao Chang College RUSA (Rashtriya Uchchatar Shiksha Abhiyan) for providing the flower saplings, prepared by the 6th batch of floriculture students.			
4.	To collaborate with the Sociology Department of Sao Chang College	Conducted on 1 <sup>st</sup> May 2024  Venue- Baptist School, Tuensang Village  Participants – 14 participants  The event saw the participation of 14 teachers. Ms. Y Toninaro Chongpho, Assistant Professor and Head of the Sociology Department at Sao Chang College, led the first session, discussing the theme "Teachers as Role Models." The second session, focusing on "Nurturing Emotional Intelligence to Address Teacher Burnout," was conducted by Ms. Rangbenkumla Chang, Assistant Professor and Head of the Environmental Science Department at Sao Chang College.			

5.	To collaborate with the	Due to time constraints, this activity could not be
	Chemistry Department of	completed. However, it will be addressed in the
	Sao Chang College on "Project Zero"	upcoming session (tentatively June 2024).

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### Future plan of action for the period June 2024-May 2025

- To conduct an extension service centered on the theme "Segregation of waste and Composting for a sustainable future" (tentatively August 2024)
- To collaborate with the Chemistry Department of Sao Chang College on "Project Zero" (tentatively June 2024)
- To organise a photography contest to commemorate Wildlife Week (1<sup>st</sup> to 7<sup>th</sup> October 2024)
- 4. To commemorate International Biodiversity Day (22<sup>nd</sup> May 2025)

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