Sri Guru Nanak Dev Khalsa College
(University of Delhi)

EnviSAGE society

Awareness camp
Carbon Footprint Calculation

Date: **13 April 2022**
Venue: **Campus parking area**
Time: **10:00 am – 12:00 pm**
Number of participants: **100+**

EnviSAGE, the environmental society in collaboration with Lowsoot, an NGO that works towards Carbon neutrality organized a carbon footprint awareness camp in the college premises. The objective of the camp was to disseminate information to college students about carbon footprint and also help them assess their respective carbon footprint.

The desk was set up by 10 am just outside the administration office by the society members. Carbon footprint was calculated using the CO2 calculator available on the Lowsoot website. Participants were first made aware about the concept of carbon footprint. Following that they were quizzed about their everyday activities, how each activity was linked to green-house gas emissions and how these individual green-house gas emissions was contributing to global warming and climate change. Once they understood this correlation, the participants were advised and encouraged about the steps that they can take to reduce their respective carbon footprint.

Outcome of the event
EnviSAGE successfully conducted Calculate your Carbon Footprint camp in collaboration with LowSoot. The event witnessed participation of over 100 participants, that included both students and faculty members of the college. Through this drive the society was able to sensitise the participants about the greenhouse gas emission that each one is responsible for. The participants understood that through a channelized process we can reduce the overall emission by reducing our personal waste production, water consumption, changing the mode of travel to public transport or Electric Vehicles and judiciously using electricity. A follow up of the camp will be planned to assess the awareness impact among the participants after they attended the camp.

Dr. Ashish Thomas
Convenor: EnviSAGE society