## **CHEMICAL AWARENESS**

PG Department of Chemistry, Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib, organized a comprehensive Chemical Awareness Stall for the participants of the Interschool Competition held on 11.11.2024 at the institute. The event aimed at educating students about the safe handling of chemicals and imparting a deeper understanding of chemical safety practices. The stall included a series of informative sessions conducted by the students of the department; Priya and Khushboo (M.Sc. Chemistry 2<sup>nd</sup> year), Karanpreet Singh (B.Sc. Honours Chemistry 2<sup>nd</sup> year), Ankita and Mandeep (B.Sc. Honours Chemistry 1<sup>st</sup> year) under the guidance of the faculty members of the department. During the event students highlighted crucial topics such as the General Hazard Classification System (GHS), chemical safety, necessary precautions for handling hazardous substances and first-aid measures in chemical laboratories.

The faculty members further elaborated the importance of safety measures in laboratories, necessity of accurately reading the information given on the labels of chemicals and explained the proper usage of safety equipment as well as the significance of understanding hazard symbols and their corresponding hazards. Students from various schools participated in the program, gaining essential knowledge on how to safely manage chemicals in educational and professional settings. The initiative was well appreciated by Principal Dr. Jasvir Singh who acclaimed it to be a mandatory act to raise awareness about the potential risks associated with chemicals and importance of safety protocols regarding the same.



Priya, Student of M.Sc. Chemistry 2<sup>nd</sup> year, explaining about The GHS to the students



Prof. Ankur Sharma explaining necessary precautions for handling hazardous substances.



Faculty and students posing for a group photograph near the stall.