



Activity Report
Institution's Innovation Council
Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib

On Dec. 5, 2025, Institution's Innovation Council, Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib in collaboration with PG Department of Chemistry to mark the occasion of National Pollution Control Day organized an expert talk on Carbon Capture - The Future of Clean Energy by Innovation Ambassador Dr. Gagandeep Kaur to raise awareness about the importance of reducing pollution and promoting clean energy. The lecture highlighted the importance of carbon capture technology in reducing carbon dioxide emissions from power plants and industrial processes. The lecture concluded by emphasizing the significance of carbon capture in achieving a cleaner, more sustainable future. By adopting clean energy technologies and practices, we can work towards a healthier environment and a more sustainable tomorrow. Principal Dr. Jasvir Singh praised the IIC team and Chemistry Department for organizing the event, emphasizing its importance in promoting sustainability.

Objectives:

To Promote awareness about reducing pollution and its impact on the environment.

To Encourage the adoption of clean energy technologies and practices.

Benefits:

Students gained insights into carbon capture technology and its role in reducing CO₂ emissions.

Awareness about the importance of clean energy and sustainable practices was increased.

No. of Student Participants: 40

link: Facebook Link before the event:

<https://www.facebook.com/share/p/1D94DqFpmy/?mibextid=wwXIf>

Link: After the event:

<https://www.instagram.com/p/DR4YkW3kib4/?igsh=MTJ1d2NkYmsxN2owYw==>



Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib

(Autonomous College)



Institution's Innovation Council

In collaboration with

PG Department of Chemistry

Organizes

Expert Lecture

Carbon Capture: The Future of Clean Energy

To Celebrate

National Pollution Control Day

On

5th December, 2025

(10:00AM to 1:00PM)

Dr Mandeep Kaur
HOD

Dr Gagandeep Kaur
Coordinator

Dr Gurpreet Kaur
President, IIC

Dr Jasvir Singh
Principal

