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Brief Report on Student Development Programme (SDP)
Organized by the Faculty of Pharmacy, Integral University, Lucknow

The Student Development Programme (SDP), organized by the Faculty of Pharmacy, was conducted in two phases: from **22 August to 09 September 2022**, and from **13 February to 04 March 2023**, in the Seminar Hall, Department of Pharmacy. The programme attracted enthusiastic participation from students across the Faculty of Pharmacy.

Duration   :   22 August to 09 September 2022 and 13 February to 04 March 2023

Venue   :   Seminar Hall, Department of Pharmacy

Time   :   4:00 to 5:30 pm (Mon to Fri) & 12:30 to 03:30 pm (Sat)

The primary aim of the SDP was to enhance students' professional, personal, and academic skills by fostering critical problem-solving abilities, promoting safety awareness in pharmaceutical sciences, encouraging teamwork, and cultivating a mindset geared toward lifelong learning and adaptability. The initiative focused on preparing students to meet evolving challenges in the pharmaceutical and healthcare sectors while promoting a culture of innovation and collaboration.

Objectives of the SDP

- ❖ To develop analytical, decision-making, and innovative thinking skills to tackle complex challenges in the pharmaceutical and healthcare industries.
- ❖ To raise awareness about pharmaceutical hazards and promote safety, compliance, and risk management.
- ❖ To enhance communication, leadership, and teamwork skills for effective collaboration.
- ❖ To foster a mindset of continuous learning and adaptability for sustained professional growth.

Programme Structure

The programme was structured into two modules, each featuring expert lectures and interactive sessions designed to provide a well-rounded learning experience.

Lecture Modules- Module I

Duration   :   22 August to 09 September 2022

Speaker   :   *Dr. Mohd. Zafar Khan*, Director, Miracle Drugs Pvt. Ltd.

Theme   :   Problem solving and Critical Thinking Skills for Success and Common Hazards in Pharmaceutical Sciences.

He Focused on developing analytical and problem-solving skills essential in the pharmaceutical field. Real-life case studies and group exercises enhanced practical understanding. Emphasized the importance of teamwork in organizational success and explored pharmaceutical safety. The session included team-building activities and simulations to reinforce effective communication and collective responsibility.

Module II

Duration : 13 February to 04 March 2023
Speaker : *Mr. Fahmi Kamal Khan*, Divisional Sales Manager, Medicross Pharma Chem Ltd.
Theme : Pathways to Growth: Cultivating a Mindset of Continuous Learning and Teamwork and Collaboration.

Mr. Fahmi Kamal Khan initiated the discussion by the importance of adaptability, skill enhancement, and self-motivation. Students were encouraged to set personal and professional goals for long-term success. He also addressed pharmaceutical workplace hazards including chemical exposure and process risks. The session included strategies for risk mitigation and best practices in laboratory and industrial environments.

Outcomes

- Improved problem-solving and critical-thinking skills.
- Heightened awareness of pharmaceutical safety protocols.
- Strengthened teamwork and collaboration through hands-on activities.
- Developed a lifelong learning mindset, inspiring ongoing self-improvement and career development.

The SDP served as an effective platform for students to gain practical insights, broaden their perspectives, and prepare for meaningful contributions to the pharmaceutical and healthcare sectors. The session concluded with a vote of thanks by Dr. Tarique Mahmood, expressing gratitude to the experts for their insightful guidance.

Figure: *Mr. Fahmi Kamal Khan engaging students during the SDP 2022–23 session.*

Dr. Tarique Mahmood

Head

Department of Pharmacy

Prof. Syed Misbahul Hasan

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