

DEPARTMENT OF PHYSICS

Activities (2024-25)

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1. Teachers' Day Celebration

The Physics Department organised a Teachers' Day celebration on September 5th, 2024 for honouring the invaluable contributions of our professors. Students organized performances, games, and appreciation speeches, expressing gratitude for their guidance and mentorship.

Total number of participants: 80



2. TRAP'24 (Annual Technical Fest)

The Department of Physics organized its technical fest, TRAP'24, on October 23rd and 24th, 2024 in collaboration with the Departments of Chemistry, Mathematics, and Statistics. A total of five events were conducted, two of which were joint events with the other three departments and one was a joint event for the Departments of Chemistry and Physics.

Events on October 23rd 2024:

1. **Panel Session:** A thought-provoking discussion was held featuring esteemed guests Havish Madhvapaty and Dheeraj Jain, who shared their insights on industry trends, career growth, and entrepreneurship with a special focus on the rising era of artificial intelligence.

Number of participants: 150

2. **The Heist:** It was team-based competition that simulated real-world problem-solving scenarios as possible case events.

Number of participants: 47

Events on October 24th, 2024:

1. **Mindopoly:** A strategic game organised by the Department of Statistics that involves testing problem-solving and critical thinking skills of the participants.

Number of participants: 40

2. **Escape Room 2.0:** A thrilling challenge organised by the Department of Mathematics requiring participants to solve puzzles to "escape" within a time limit.

Number of participants: 45

3. **Science Odyssey:** A knowledge-based competition organised by the Department of Physics and Chemistry, it explored the advancements in science and technology and knowledge of the natural world.

Number of participants: 40



3. Ujjwal'24: Inter-Departmental Cultural Dance Competition

The Physics Department showcased a mesmerizing performance inspired by the movie Padmavat for the Dance Competition organised under Ujjwal'24 on October 25th, 2024. The performance depicted the grandeur and cultural richness of historical narratives blended with the harmonious melodies of music, earning appreciation from the audience.

Number of participants: 14



4. IUAC Visit

The Physics Department organized a one-day educational visit to the Inter-University Accelerator Centre (IUAC), located on Aruna Asaf Ali Marg, Delhi on February 28th, 2025 for the second year students, providing them with a unique opportunity to explore advanced research facilities. During the visit, students interacted with scientists and researchers, gaining insights into accelerator-based research, nuclear physics, and cutting-edge experimental techniques. The visit served as an once-in a lifetime experience, inspiring students to delve deeper into the field of experimental physics and research methodologies.

Number of participants: 7



5. Saprddhaa'25 : Inter-Departmental March Past Competition

The Physics Department participated in the Inter-Departmental March Past Competition held under Spardhaa'25, the Annual Sports Fest on March 4th, 2025. The march past showcased discipline, unity, and enthusiasm among participants.

Number of participants: 23



6. Farewell Batch 2022-25

The Department of Physics organised a heartfelt farewell party for the Batch of 2022-2025, on April 23th 2025. The event commemorated their journey within the department and celebrated their academic achievements. The farewell party provided a platform for students to reflect on the memorable moments shared during their time in the department.

Number of participants: 80

