



DAULAT RAM COLLEGE

(University of Delhi)

PHYSICS DEPARTMENT EVENT REPORT (2025-26)

Session	Name Of Event	Event Coordinators	Date	Event Details	Overall participant
2025-26	Two-Day Skill Development Programme on MS Office Fundamentals and Google Tools	Dr. Omwati Rana (Coordinator) and Dr. Shivani Aggarwal (Co-Coordinator)	11 th and 12 th August 2025	Dr Omwati Rana and Dr Manisha Meena were the resource person. This two-day skill development program successfully provided students with essential digital literacy skills, bridging the gap between traditional learning and modern technological requirements. Through hands-on demonstrations and practical exercises, students not only understood the theoretical use of each tool but also gained the confidence to apply these skills independently. The program's blend of MS Office and Google tools ensured a comprehensive and versatile skill set.	33 Students and 3 Faculty Members
	Workshop on Fundamental of Electronic Component Recognition (A Hands-on Approach)	Dr Shivani Agarwal (Convener) and Dr Omwati Rana (Co-convener)	11 th and 12 th August 2025	Dr Shivani Agarwal was the resource person. Attendees successfully developed the practical ability to recognize diverse electronic parts and verify their values, significantly reducing errors in future circuit assembly and troubleshooting. The workshop resulted in	35 Students and 3 Faculty Members

				participants gaining the technical confidence to bridge the gap between theoretical symbols and their real-world physical counterparts.	
	Teachers' Day Celebration	Dr. Manisha Meena	4 th Sept 2025	The event facilitated meaningful interaction between the faculty and students, fostering an atmosphere of mutual respect and appreciation. The students conveyed their heartfelt gratitude to the faculty members in recognition of their unwavering dedication and constant guidance.	
	Visit to CSIR-National Physical Laboratory (NPL), Delhi	Dr Manoj Giri and Dr Omwati Rana	17 th October , 2025	The Department of Physics organized an educational visit to the CSIR–National Physical Laboratory to provide students with exposure to advanced scientific research facilities. The visit enhanced students' understanding of experimental and applied physics, national measurement standards, and the role of physics in research and industry.	
	Visit to Indian Institute of Technology Delhi (IIT Delhi) - Open House 2025	Dr Manoj Giri and Dr Renu	8 th Novem ber 2025	The visit provided students with valuable exposure to research facilities, laboratories, and innovative scientific demonstrations. The experience enhanced their understanding of practical applications of scientific concepts and inspired creativity, innovation, and scientific curiosity.	
	Inaugural Lecture	Dr Manisha Meena	5 th Februar y 2026	The event featured an inaugural lecture by Dr Pravin Kumar on the topic, “Charged Particle	86 Students and 8 Faculty Members

				Accelerators: From Fundamental Physics to Real-World Impact,” which offered valuable insights into the role of accelerator technology in advancing both fundamental research and practical applications.	
	Poster Presentation at Inter University Accelerator Centre (IUAC), New Delhi on National Science Day	Dr Shivani Agarwal	28 th February 2026	On the occasion of National Science Day, students participated in a Poster Presentation Competition at IUAC, New Delhi. The team was awarded the Best Poster Award, bringing laurels to the Department and reflecting the students' dedication and scientific excellence.	7 Students and 1 Faculty Member
	Lecture on “Laser Spectroscopy/Attosecond Science”	Dr Onkar Mangla	24 th March 2026	The lecture was delivered by Dr Souvik Chatterjee, Amity University. The programme aimed to enhance scientific awareness and stimulate interest in Laser Spectroscopy and Attosecond Science, emphasizing their significance in probing ultrafast physical processes, exploring light–matter interactions.	

Glimpses of Various Events Organized in Academic Session 2025-2026



Two-Day Skill Development Programme on MS Office Fundamentals and Google Tools





Workshop on Fundamental of Electronic Component Recognition (A Hands-on Approach)



Teachers Day celebration





Educational visit to CSIR-National Physical Laboratory (NPL), Delhi



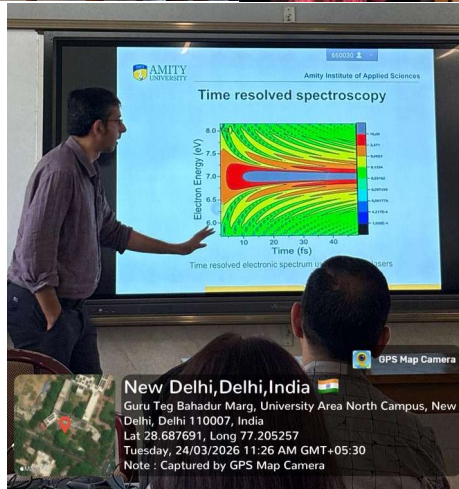
Visit to Indian Institute of Technology Delhi (IIT Delhi) - Open House 2025



Inaugural Lecture



Poster Presentation at Inter University Accelerator Centre (IUAC), New Delhi



Lecture on “Laser Spectroscopy/Attosecond Science”