LOVELY PROFESSIONAL UNIVERSITY

NAAC GRADE A++

25 Years (2001-2026)

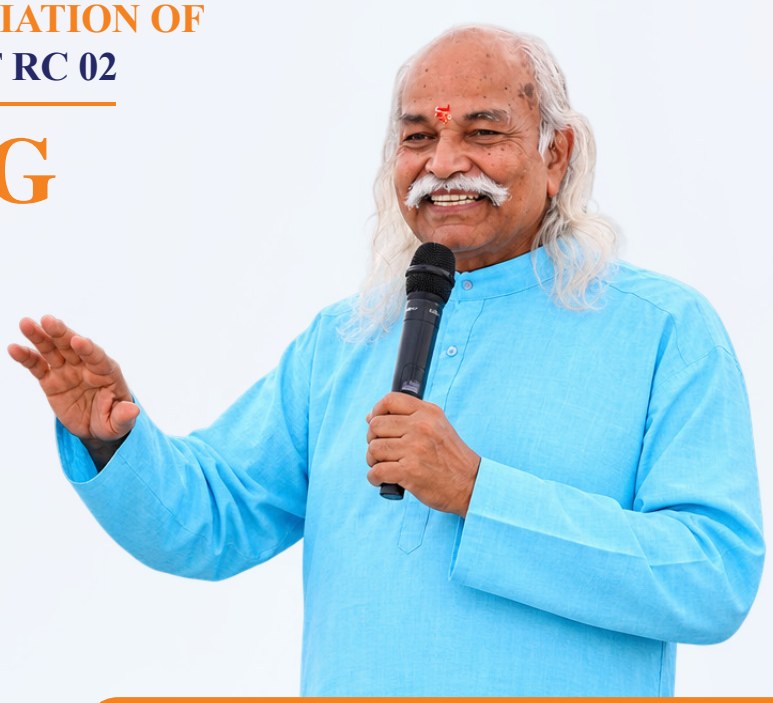
PRESENTS

5 - DAY RESIDENTIAL WORKSHOP FOR PHYSICS EDUCATORS

IN ASSOCIATION WITH **INDIAN ASSOCIATION OF PHYSICS TEACHERS (IAPT) IAPT RC 02**

EMPOWERING PHYSICS EDUCATORS

Innovative Pedagogy for the Future



DATES

16th - 20th November 2026

VENUE

Lovely Professional University, Phagwara, Punjab

Padma Shri Prof. H. C. Verma

- Renowned Experimental Physicist
- Author of Concepts of Physics
- Emeritus Professor, IIT Kanpur



OBJECTIVE OF THE WORKSHOP

The workshop aims to transform Physics teaching from content delivery to conceptual facilitation by empowering teachers with the clarity, mindset, and pedagogical vision needed to foster analytical thinking, curiosity, and problem-solving skills among students. Guided by the philosophy of Prof. H. C. Verma and his team, it seeks to equip educators with innovative teaching approaches that connect theoretical concepts with real-world applications, create meaningful learning experiences, and inspire a lasting interest in Physics among students.

ABOUT IAPT

The Indian Association of Physics Teachers (IAPT) is a voluntary organization of physics teachers, researchers, and other stakeholders, with a legacy spanning nearly four decades. IAPT actively promotes physics education and scientific temper through a wide range of activities, including seminars, conferences, examinations, physics demonstrations and stage shows, laboratory workshops, and competitions for teachers and students. As a regional council, it is committed to strengthening physics education and fostering scientific collaboration through mentoring sessions, experimental demonstrations, pedagogical training, and online quizzes. Students from the northern region have been participating enthusiastically in IAPT-organized examinations, particularly the National Standard Examination (NSE) and the National Graduate Physics Examination (NGPE), reflecting the northern region's growing interest in physics learning and scientific inquiry.

ABOUT LOVELY PROFESSIONAL UNIVERSITY

Lovely Professional University , Phagwara, Punjab, India, is celebrating its Silver Jubilee, marking 25 years of commitment to education, innovation, research, and academic excellence. Since its journey began in 2001, LPU has grown into a vibrant academic institution focused on experiential learning, interdisciplinary research, entrepreneurship, and future-ready education. As LPU celebrates this significant milestone, it reaffirms its commitment to empowering educators, inspiring young minds, and shaping the future of education through innovation, collaboration, and excellence.

WHO CAN PARTICIPATE ? PGT PHYSICS TEACHERS

WORKSHOP HIGHLIGHTS

- Concept Enrichment: Interactive discussions and deeper understanding of Physics.
- Physics in Action: Simple, low-cost classroom demonstration experiments.
- AI for Teachers: AI tools for administrative tasks and academic support.
- Explore & Discover: Laboratory visits and interaction with researchers.
- Share & Innovate: Collaborative learning and exchange of best teaching practices.

ORGANIZING COMMITTEE

Chief Patron : Dr. Ashok Mittal, Chancellor

Patron : Col. (Dr.) Rashmi Mittal, Pro-Chancellor

Chairman : Prof. (Dr.) Jaspal Singh Sandhu, Vice Chancellor | Prof. (Dr.) Lovi Raj Gupta, Pro-Vice Chancellor

Organizing Secretary : Prof. (Dr.) Kailash Chandra Juglan, Additional Dean, Department of Physics

GOOD TO KNOW

- Open to PGT Physics teachers
- Seats are limited
- Residential: stay on campus for all five days

Scan the QR code to visit registration link

For more information contact : Dr. Neha Munjal | Mobile : +91-90410-61879 | Email : neha.18869@lpu.co.in