



National Space day Celebration/ Institutional Visit - 2025



Students of the Department of Physics enthusiastically participated in the **National Space Day Celebration** organized by Government College Kotshera on **August 12, 2025**. The event served as an inspiring platform for young minds to engage with advancements in space science and technology. On this significant occasion, the students presented a meticulously designed and working model of *Gaganyaan*, India's ambitious human spaceflight mission. The model was conceptualized and developed entirely by the students, reflecting their deep understanding of scientific principles and their ability to translate theoretical knowledge into practical application and The model was carried out under the supervision of Dr. Kirti Singha.



The demonstration highlighted key aspects of the Gaganyaan mission, including launch mechanisms, crew module design, and recovery systems, thereby offering valuable insights into India's growing capabilities

in space exploration. The students explained the working of the model with clarity and confidence, showcasing not only their technical proficiency but also their communication skills and passion for space science.



The event was graced by Prof. Mahavir Singh, Vice Chancellor of Himachal Pradesh University, who attended as the Chief Guest. He keenly observed the students' project and appreciated their innovative approach, dedication, and scientific temperament. The successful presentation of the Gaganyaan model earned admiration from faculty members, fellow participants, and distinguished guests, making it a proud and memorable achievement for the Department.



B.Sc. third-year student demonstrating the Gaganyaan model to the students of our College

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