



Mahatma Phule Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE,
URUN-ISLAMPUR
DEPARTMENT OF PHYSICS
Activity
Visit to "Space on Wheel"



Date:-31/12/2024

Notice

All the student of BSc-III are here by informed that the Department of Physics conduct the Activity on Visit to "**Space on Wheel**", dated 01/01/2025.

All the student are requested to be present for the Activity.

Venue: Department of Physics

Time: 12.00 pm to 1.00 pm

Head
Department of Physics
Karmaveer Bhaurao Patil College
Urun-Islampur, Dist-Sangli-415409



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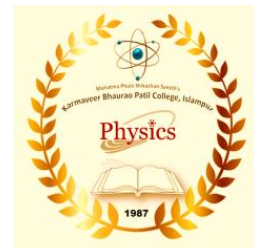
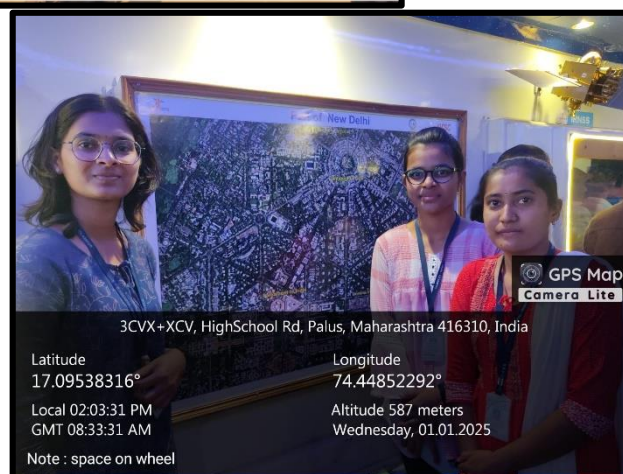


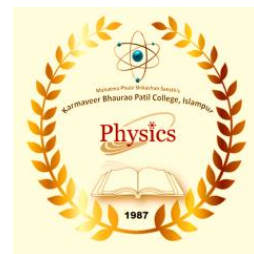
Photo Gallery

Date: 01/01/2025





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Date: 01/01/2025

Activity Title: Visit to "Space on Wheel" by ISRO, Government of India

Target Audience: BSc III Students

❖ **Objective of the Activity:**

The objective of the visit was to introduce college students to the significant achievements of the Indian Space Research Organisation (ISRO), providing them with a deeper understanding of space exploration, satellite launchings, and the engineering behind spacecraft.

❖ **Summary of the Activity:**

A group of our college students visited the "Space on Wheel" exhibition organized by ISRO, Government of India at Arts, Commerce and Science College, Palus. The exhibition showcased various models of spacecraft and rocket engines, offering students a unique opportunity to learn about ISRO's pioneering space missions. The event aimed to inspire the students and foster an interest in space science, technology, and engineering.

Students were introduced to some of ISRO's major space missions, such as satellite launches and interplanetary explorations. Detailed information was provided about the successful launches and their significance for India and the world. The exhibition featured models of different rocket engines and spacecraft, giving students a close-up view of the technology that powers space exploration. These models included replicas of launch vehicles, satellites, and probes that were part of ISRO's mission portfolio. Students were able to engage with interactive displays, where they learned about the working principles of rocket engines, satellite functions, and the various stages of space missions. ISRO representatives provided valuable insights into the future of space exploration and the role of India in the global space community. They also discussed the importance of engineering and technology in making these space missions a success.



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Activity
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❖ **Outcome of the Activity:**

- ✚ **Increased Awareness of Space Exploration:** Students gained a deeper understanding of the significant achievements of ISRO and India's contributions to global space exploration.
- ✚ **Exposure to Space Engineering:** The visit allowed students to explore the intricacies of spacecraft design, rocket propulsion, and satellite technology, sparking interest in space engineering as a career option.
- ✚ **Inspiration and Motivation:** The exhibition inspired students to think critically about the role of science and technology in solving complex global challenges and exploring outer space.
- ✚ **Engagement with Experts:** Direct interaction with ISRO representatives provided students with valuable insights into the work of the organization and the educational pathways to pursue a career in space science and engineering.

❖ **Feedback:**

The visit to the "Sky on Wheel" exhibition by ISRO was an enlightening and inspiring experience for our students. It provided valuable insights into India's achievements in space exploration, showcasing models of rocket engines and spacecraft. The interactive displays and expert talks sparked interest in space science and technology, motivating students to consider careers in this field. Overall, the activity was informative, engaging, and greatly expanded the students' understanding of ISRO's contributions to space research and innovation.

❖ **Conclusion:**

The visit to the "Sky on Wheel" exhibition was a highly enriching experience for the students. It provided them with practical knowledge about ISRO's space missions, technologies, and future initiatives, fostering a sense of pride in India's achievements in space exploration. The activity successfully ignited curiosity and motivation among students to explore careers in space science and technology.



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