



Department of Physics Activities Report: 2023-24

Syllabus Completion:

Throughout the session 2023-24, the Department of Physics prioritized comprehensive coverage of the syllabus. By implementing a structured and systematic approach, we ensured that all essential topics were thoroughly addressed. The faculty members dedicated their efforts to delivering lectures, conducting practical sessions, and organizing tutorial classes to facilitate students' understanding and mastery of the subject matter. Regular assessments were conducted to gauge the students' progress and provide timely feedback for improvement.

Seminars and Workshops:

The department organized a series of seminars and workshops aimed at enriching students' academic experience and fostering a deeper understanding of physics beyond the curriculum. Various lectures were delivered on cutting-edge topics, including Nuclear and particle physics, nanotechnology, renewable energy and Environment science. These events provided students with valuable insights into the latest developments in the field and encouraged them to explore interdisciplinary connections.

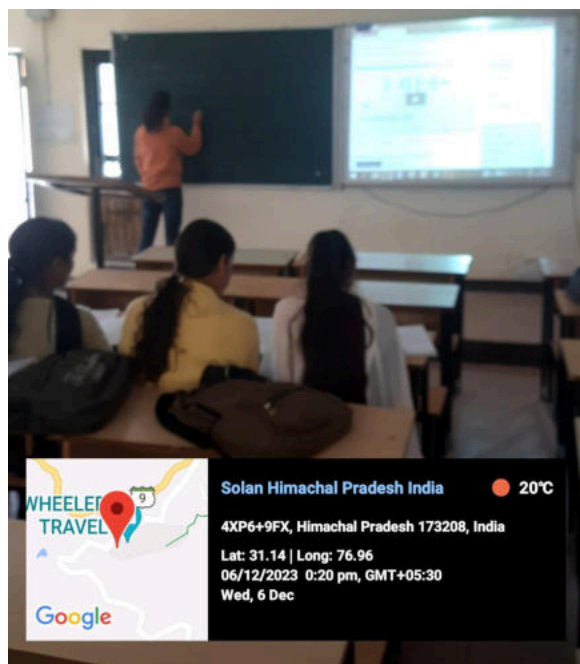
Participation in NSS and Rover and Rangers Activities:

Students from the Department of Physics actively participated in National Service Scheme (NSS) Rover and Rangers activities, demonstrating their commitment to community engagement and social responsibility. They enthusiastically contributed

to various initiatives focused on environmental conservation, literacy campaigns, healthcare awareness, and community development projects. Through their involvement in NSS activities, students gained valuable leadership skills, cultivated a spirit of teamwork, and made meaningful contributions to the welfare of society.

Conclusion:

The academic year 2023-24 was marked by significant achievements and meaningful engagement within the Department of Physics. By prioritizing syllabus completion, organizing enriching seminars and workshops, and fostering active participation in NSS Rover and Rangers activities, we strived to provide students with a holistic learning experience that extends beyond the confines of the classroom. We remain committed to nurturing intellectual curiosity, promoting scientific inquiry, and inspiring the next generation of physicists to make valuable contributions to society.





अर्की कॉलेज की टीम अखिल

अर्की। राजकीय उत्कृष्ट महाविद्यालय संजौली शिमला में 22 से 28 फरवरी तक ग्लोरियस साइंस उत्सव सप्ताह का आयोजन विज्ञान और तकनीक मंत्रालय भारत सरकार द्वारा किया गया। इस आयोजन में हिमाचल प्रदेश के विभिन्न महाविद्यालयों के विद्यार्थियों ने भाग लिया। राजकीय महाविद्यालय अर्की की टीम ने प्रश्नोत्तरी प्रतियोगिता में प्रथम स्थान प्राप्त किया। टीम डॉक्टर जितेंद्र ठाकुर की अगुआई में विज्ञान प्रतियोगिता में सम्मिलित हुई। राजकीय महाविद्यालय अर्की की विज्ञान टीम में मीनाक्षी लूथरा बीएससी तृतीय वर्ष, राहुल शर्मा बीएससी तृतीय वर्ष तथा भूपेश शर्मा बीएससी प्रथम वर्ष सम्मिलित रहे। विद्यार्थियों की इस उपलब्धि पर महाविद्यालय प्राचार्या प्रोफेसर सुनीता शर्मा ने टीम लीडर डॉक्टर जितेंद्र ठाकुर एवं विद्यार्थियों को बहुत-बहुत बधाई एवं शुभकामनाएं दीं।

