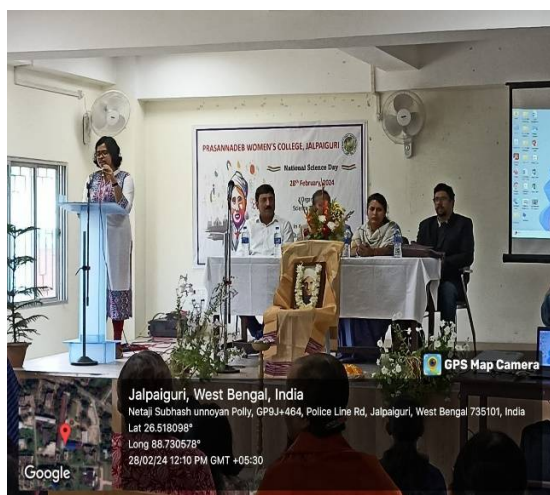


Report on

Celebration of National Science Day on 28th February, 2024

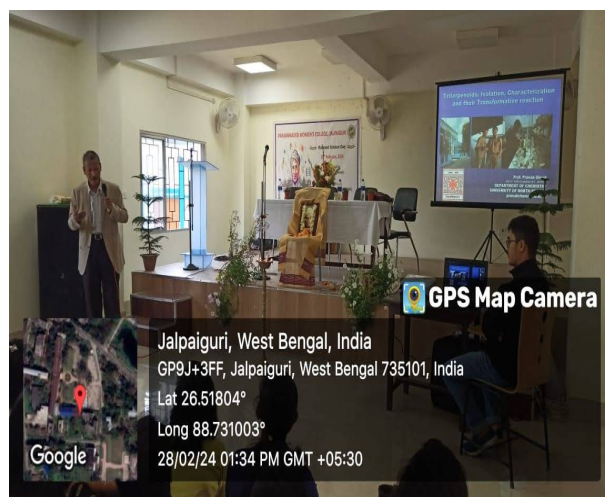
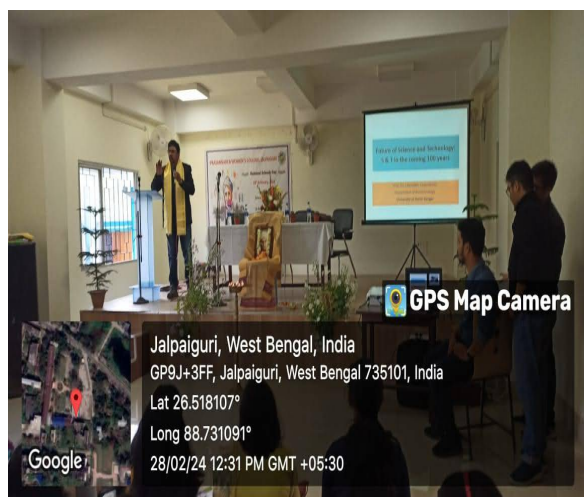
National Science Day was celebrated in the college on 28th February to commemorate Nobel Prize-winning physicist Sir C.V. Raman for his discovery of the Raman Effect. The theme for this year was “Indigenous Technology for Viksit Bharat”.

The occasion was graced by two eminent academics – Prof. Ranadhir Chakraborty, Department of Biotechnology, University of North Bengal and Prof. Pranab Ghosh, Department of Chemistry, University of North Bengal.



The program started with the lighting a lamp by our esteemed guests Prof. Ranadhir Chakraborty and Prof. Pranab Ghosh, Principal Dr. Samapti Saha and teachers and students of the college. The dignitaries were honored with uttariya and plants. Principal Dr. Samapti Saha welcomed the dignitaries with her warm words. She also affectionately encouraged the students and teachers to participate in the program.

Prof. Ranadhir Chakraborty started by highlighting the studies of C.V. Raman and enlightened the students with his simple way of explaining complex matters of science. Prof. Chakraborty discussed the future of science and technology and its use in daily life from medicinal benefits to artificial intelligence, Nano Technology and Bio-Technology. He eloquently explained the revolution which took place in the internet world in such a short period, citing examples of the use of email, google and other user-friendly apps. His passion in his lecture was evident as he said “In the coming hundred years there will be unending information in the space of the internet.” It was an intriguing and inspiring lecture for students and teachers who learned a lot from this unique lecture. This was followed by Prof. Pranab Ghosh’s lecture. Prof Ghosh recalled Prof. C.V. Raman narrated a story about how Raman travelled to Canada by ship. He was watching the sky with concentration and discussed the sky's colour. It is known as Raman spectroscopy which is an analytical technique where scattered light is used to measure the vibrational energy modes of a sample. Students and teachers participated in the program with much enthusiasm.





This was followed by a poster and debate competition amongst the students of the college. Themes for poster competition included – India’s indigenously developed technologies, Climate action and sustainability and Science for a sustainable future. Altogether thirty different posters were submitted by the students. During the demonstration of posters, the students were explaining and discussing it with our revered guests. The topics for debate competition were – Artificial intelligence and social media.

