Exploring the Frontiers of Defense: A Visit to DRDO

Classes XI & XII

16th May, 2024

On 16th of May, students of classes XI and XII went on a trip to the Defence Research and Development Organisation (DRDO), New Delhi, which represents a cornerstone in India's technological advancements, particularly in the defence field. The trip offered a profound insight into one of India's flagship missile projects, the BrahMos, which is a testament to Indo-Russian collaboration. It provided an insightful glimpse into India's premier defence research establishment and emphasised the importance of the collaboration efforts of several great minds in achieving BrahMos' success and reputation.

The trip commenced with a guided tour, providing an overview of the organisation's diverse laboratories, research facilities, and testing grounds. Following this, the students were given an indepth explanation of missile technology, including the actual missile model, in order to gain a greater understanding of what makes BrahMos an excellent defence weapon.

The students also got the opportunity to see the various achievements and awards of Dr. A. P. J. Abdul Kalam, who played a significant role in the development of the BrahMos missile, in the museum specially dedicated to him at DRDO. They also learned about possible career opportunities at DRDO. Finally, they were presented with BrahMos souvenirs and refreshments. The excursion was an enriching experience that offered a deeper appreciation for the organisation's pivotal role in safeguarding the nation's security interests.







