## Visit Report: Visit to HARSAC, Hisar

On 20th November 2024, the Department of Civil Engineering at RPS College of Engineering and Technology (RPSCET), Mahendragarh, organized an educational visit to Haryana Space Applications Centre (HARSAC), Hisar. This visit was a part of the department's efforts to provide students with practical exposure to advanced technologies such as remote sensing and satellite applications. The visit was facilitated by two esteemed faculty members, Mr. Sajad Ahmad Bhat and Mr. Rohit Yadav, who ensured the smooth execution of the program.



The journey commenced at 10:00 AM as the college bus departed from the RPS College campus with the students and faculty on board. The journey was comfortable and well-coordinated, and the bus reached the HARSAC facility in Hisar at around 1:00 PM. Upon arrival, the group was warmly welcomed by Dr. Ritesh Kumar, Senior Scientist at HARSAC. Dr. Kumar delivered an engaging session, introducing the students to the numerous applications of remote sensing and satellites in various fields, particularly in civil engineering. He explained how these technologies are being utilized in urban planning, disaster management, agriculture, and infrastructure development. The students had the opportunity to interact with Dr. Kumar, asking questions and deepening their understanding of the subject. As a thoughtful gesture, HARSAC also provided diaries to the students as a token of appreciation for their visit.



After the informative session at HARSAC, the group began their return journey. On the way back, they made a stop at the Chaudhary Surender Singh Herbal Park in Bhiwani. This park is well-known for its vast collection of medicinal plants, and the visit provided an opportunity for the students to explore the diverse flora. They learned about the various species of medicinal plants, their uses in traditional medicine, and their ecological significance. The serene environment of the park and the abundance of greenery added a refreshing and educational aspect to the visit.

