

## Educational Trip of B.Tech (Biotech.) Students to IVRI Mukteswar Campus

An educational trip to the **IVRI Mukteswar Campus** was organized for the **B.Tech (Biotech.) students** of IVRI, Izatnagar from **13th to 15th April 2025**. The visit was hosted under the leadership of **Dr. Y.P.S. Malik**, Joint Director, IVRI-Mukteswar, and coordinated by **Dr. Deepika Bisht**, Scientist, IVRI, Mukteswar. The three-day visit provided students with a valuable opportunity to explore one of India's oldest veterinary research institutes. During the trip, students visited several labs including the **PPR (Peste des Petits Ruminants)**, where they learned about a disease affecting small animals like goats and sheep, and the efforts being made to control it. At the **Temperate Animal Husbandry Division**, they learned about local breeds like Badri cattle and Chaugarkha goats and how researchers are improving their feeding practices during cold months. The students also visited the **Biochemistry laboratory** and **Central Biotechnology laboratory** and witnessed modern lab equipment used in research. A special highlight was the visit to the **Cold Room**, carved inside a mountain to keep a constant low temperature, which was used in earlier times for storage. The large campus library, with books dating back to the 1880s, and the museum, which displayed old scientific tools like typewriters and autoclaves, gave students a sense of the institute's long and rich history.





Overall, the trip was an informative and inspiring experience that helped students connect classroom learning with real-world research and appreciate the legacy of veterinary science in India. The tour was accompanied by Dr. Sonu S. Nair (Senior Technical Officer), Mr. Gaurav Prakash (Technical assistant) and Mr. Mudit Gangwar (B.Tech Biotech. Staff).

