Visit to Tulasi Seeds Private Limited, Guntur on 10-08-2023

In a hands-on field trip organized as part of the Principles of Seed Technology course, 140 third-year B.Sc. (Hons.) Agriculture students of Y20 batch and 8 faculty members from KL College of Agriculture visited Tulasi Seeds Private Limited in Phirangipuram, Guntur on 10-08-2023. Dr. Subba Rayudu and Dr. Balakrishnan guided students through cotton bud identification and emasculation processes, while Mr. Hanumantha Rao provided valuable insights into the company's operations, emphasizing seed processing techniques and quality control measures. In the biotechnological lab, Dr. Subba Rayudu showcased advanced seed testing procedures such as ELISA and Gel Electrophoresis. The visit not only exposed students to practical aspects of seed production and testing but also provided a glimpse into modern agricultural practices including polyhouse farming and diversified crop cultivation. Interactions with industry experts enhanced students' understanding of real-world challenges and innovations in the seed sector, inspiring them to explore opportunities for contributing to agricultural advancements in the future. Gratitude was extended to Tulasi Seeds management, faculty, and college administration for their collaborative effort in organizing this educational excursion, which enriched students' understanding of seed technology and its vital role in agriculture.

Group photo of students and Faculty at Tulasi Seeds Private Limited, Guntur

Interaction of students with employees of Tulasi Seeds Private Limited, Guntur

Students observing the activities at Tulasi Seeds Private Limited, Guntur

Dr. Subba Rayudu explaining about the sieving process