Educational Tour to Central Potato Research Institute, Shimla

22 students of B.Sc. Biotechnology Final Year, M.Sc. Biotechnology Final Year and M.Sc. Botany Final Year visited Central Potato Research Institute, Shimla on 06th January, 2023. This institute works under ICAR and is dedicated to the potato improvement programs mainly. The institute has maintained a vast repository of genetic resources and scientific information on potato. The scientists are committed for Transfer of technology, capacity building and impact assessment of technologies for the farmers. A lot of research work has been carried out by the institute to produce Disease-free nucleus and breeder seed potato production. CPRI has invented a number of efficient and effective machinery to handle large farm holdings involved in Potato crop production. Students observed the new techniques like aeroponics along with micropropagation which are being used for true seed potato tuber production.

A senior technician explained the history, achievement of the institute to our students in a very effective way. This visit was a great experience on learning about different research methods involved in the production of high yielding improved crop varieties and then production methods used in field by farmers.





