## **FIELD VISIT**

Physics Department has arranged a field visit to Linde-Food Lab at Mangalagiri on 21-10-2022 to study "Applications of Low Temperatures & Refrigeration".

In this Lab, students have observed how the food is stored by using Liquid  $N_2$  and the various levels of temperatures to be observed during food preservation process, the controlling methods of pressure and the ratio of combination of gases to be followed during packing process. Students also observed the temperature maintenance and oxygen to be supplied to the aquatic animals.



