

Name of the Department	Department of sciences (Dept of Zoology, Botany and chemistry)
Date	30.1.2019
Name of the programme	Field trip to ICRISAT
Name of the lecturers involved	N. Sridevi, Asst Prof of Zoology, P. Surekha, Asst Prof of Chemistry, N.C. Sowjanya, Asst Prof of Botany.
Brief report	<p>ICRISAT conducts agricultural research for rural development. It was established in the year 1972. It is operated by the UN. It is located in Patancheru, which is one of the 15 Internationally situated centers. The center occupies an area of 3500 acres which involves 10 ponds, nearly 120 different varieties of crops and 200 different varieties of birds.</p> <p>We the team of staff and students of sciences visited ICRISAT on 30-01-2019, FN. We were assisted by a senior scientist Mr.MM. Sharma. He showed us videos, related to the research in ICRISAT. The video shows that ICRISAT has adopted a village named Kothapalli, and conserved water through water shed management system. The students and staff were taken on a farm visit, where they were shown the methods of growing high yielding varieties. We also had a visit to Biotech lab where GM crops were developed. The campus is having a combination of red and black soil that makes it suitable for growing different varieties of crops. Students enjoyed and learned a lot about the research going on in there.</p>
Outcome	As a team we enjoyed the educational trip and gained knowledge regarding research progress in the field of crop developments



Students and staff at ICRISAT



Students interacting with senior scientist Dr. M.M. Sharma