

Visit to ISRO's Delhi Earth Station

by Computer Science students of class XI & XII

The Computer Science students of classes XI and XII were taken on an educational trip to the Delhi Earth Station of the Indian Space and Research Organisation (ISRO), on 2nd November, 2022. Students attended an informative session on computer networking and communication technologies and gained insight into the different connecting devices, communication protocols etc. In a session held by a senior scientist at ISRO, they learnt about satellites, their types, usage and most importantly SATCOM.

The students were next taken on a guided tour of the centre where they were able to witness the way satellites send and receive information. They were also able to participate in a small experiment using satellite technology. Students learnt about the ongoing projects being conducted by the Delhi Earth centre, in particular the ones for school students and were excited to participate in these activities.

Students learnt about the future of networking and were inspired to turn theoretical possibilities into real life by adopting a career in the tech field. The Computer Science students thoroughly enjoyed the trip and were thankful to ISRO's Delhi's Earth centre scientists for having organized it so well.





