Industrial Visit/ Internships - Visit to TERI GRAM GURUGRAM

A departmental visit, organized by Department of Physics, DPG Degree College, Gurugram, was scheduled on 29 August 2022 at TERI GRAM, Gurugram. In this visit around 15 students of MSc Physics final were accompanied with faculties Dr Deepika Mithal and Dr Shama Parveen, The main objectives for the visits were to have a insight of current research trends going on in field of energy sources and how can we help to make pollutant free environment. At TERI students were familiarized with various research areas such as sustainable, renewable energy sources. In renewable energy they were familiarized with solar energy based devices such as solar panels, biomass energy etc. they were also introduced with passive cooling technique established there. Students were very much surprised to see the green building concept. In TERI, main campus area has designed on the concept of Zero energy waste and Eco-friendly rooms. Besides this they were also introduced by plants for mediations and formation of vermi compost technique developed there.

Students were also interacted with scientists (TERI) for their career opportunities. They were excited to join that institute as research project employ and JRF.



