



KONGUNADU ARTS AND SCIENCE COLLEGE (Autonomous)

Re-accredited by NAAC with 'A+' Grade (4th cycle)
College of Excellence (UGC)
Coimbatore – 641 029

ONE DAY INDUSTRIAL VISIT – 2023

29.08.2023

The 19 Students of III B.Sc. Computer Technology (2021-2024 Batch) and 3 Staff Members went to a One Day Industrial Visit to Radio Astronomy Centre, Ooty on 29.08.2023.

The Ooty Radio Telescope (ORT) is located in Muthorai near Ooty, in southern India. It is part of the National Centre for Radio Astrophysics (NCRA) of the Tata Institute of Fundamental Research (TIFR), which is funded by the Government of India through the Department of Atomic Energy. The radio telescope is a 530-metre (1,740 ft) long and 30-metre (98 ft) wide cylindrical parabolic antenna. It operates at a frequency of 326.5 MHz with a maximum bandwidth of 15 MHz at the front end.

The Radio Astronomy Centre faculty explained the operations and functionality of the centre followed by they show the video. In this video session, visual explanation about the functions, telescope operations and other activities has undergone this centre.

The Students interacted with the staff members and raised their doubt.



The Students of III B.Sc Computer Technology along with Three staff members are visited
Radio Astronomy Centre, Ooty on 29.08.2023