

# INDUSTRY ACADEMIA INTERACTION

75 Engineering students on a five-day industrial tour in Uttarakhand

As part of five-day industrial tour in Uttarakhand, around 75 engineering students of civil and mechanical branch of UIT and UCEM visited Survey of India, Dehradun on the first day, on Friday. Led by faculties Mr. Prashant Singh from UIT and Mr Pankaj Singh from UCEM, the students will also be visiting Remote Sensing Institute, Forest Reserve and Tihari Dam here.

The aim of the visit is to get an exposure of the latest surveying skills, to know working of Hydro Power Plant and other latest trends in the Core sectors.



## **Two days industrial visit of Mechanical Engineering students at TATA power (NTPC Bara).**

Day-1 (25.04.2022)

Total 40 students of Mechanical Engineering Final year students, UCER visited at power plant with two faculty members 1. Mr Dharmendra Tiwari 2. Mr Anuj Sharma

Day- 2 (26.04.2022)

Total 35 students of Mechanical Engineering (UCER + UIT) second year visited at the power plant with faculty members 1. Mohd Aman (UCER) 2. Rohit Singh (UIT). 3 Mr Suresh Yadav.

This visit is very helpful for Mechanical Engineering students as they understand the working of Boiler, Turbine, Generator, Condenser, Rankine cycle , Carnot cycle, safety guidelines and working of fire station in industries.



